

# List of SARS-CoV-2 Diagnostic test kits and equipments eligible for procurement according to Board Decision on Additional Support for Country Responses to COVID-19 (GF/B42/EDP11)

The following emergency procedures established by WHO and the Regulatory Authorities of the Founding Members of the GHTF have been identified by the QA Team and will be used to determine eligibility for procurement of COVID-19 diagnostics. The product, to be considered as eligible for procurement with GF resources, shall be listed in one of the below mentioned lists:

- WHO Prequalification decisions made as per the Emergency Use Listing (EUL) procedure opened to candidate in vitro diagnostics (IVDs) to detect SARS-CoV-2;
- The United States Food and Drug Administration's (USFDA) general recommendations and procedures applicable to the authorization of the emergency use of certain medical products under sections 564, 564A, and 564B of the Federal Food, Drug, and Cosmetic Act;
- The decisions taken based on the Canada's Minister of Health interim order (IO) to expedite the review of these medical devices, including test kits used to diagnose COVID-19;
- The COVID-19 diagnostic tests approved by the Therapeutic Goods Administration (TGA) for inclusion on the Australian Register of Therapeutic Goods (ARTG) on the basis of the Expedited TGA assessment
- The COVID-19 diagnostic tests approved by the Ministry of Health, Labour and Welfare after March 2020 with prior scientific review by the PMDA
- The COVID-19 diagnostic tests listed on the French government website and under the control of the French Health Authority ANSM

The following websites provide access to Instructions For Use of certain products:

- https://extranet.who.int/pqweb/vitro-diagnostics/coronavirus-disease-covid-19-pandemic-%E2%80%94-emergency-use-listing-procedure-eul-open
- https://www.fda.gov/medical-devices/emergency-situations-medical-devices/emergency-use-authorizations

The following website provides WHO Interim Guidance "Diagnostic testing for SARS-CoV-2":

https://www.who.int/publications/i/item/diagnostic-testing-for-sars-cov-2

Important Note: The following lists are not exhaustive.

# **SARS-CoV-2 Nucleic Acid Amplification Technologies**

Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
			QIAamp Viral RNA Mini Kit RNA mini kit (QIAgen)	Light Cycler 480 (Roche)							
				Rotor-Gene Q 5plex HRM (Qiagen)							
444213	1COPY COVID-19 QPCR KIT	100T/kit		Applied Biosystems Quantstudio5 (Thermo Fisher Scientific)	1DROP INC. (imported by Luminarie Canada Inc.)	E gene and RdRp gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA Health Canada/Interim Order
				Applied Biosystems 7500 Real-Time PCR Instrument system (Thermo Fisher Scientific)							
				CFX96™ Real-Time PCR Detection system (BIO-RAD)							

	SARS-CoV-2 Nucleic Acid Amplification Technologies													
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3B304	TRUPCR SARS-CoV-2 Kit	100T/kit	TRUPCR® Viral	Applied Biosystems Quantstudio3 (Thermo Fisher Scientific)	3В Blackbio Biotech India Ltd (a Kilpest	RdRp, N and	see IFU	see IFU	see IFU	For consumables and details of	US FDA EUA			
			Extraction Kit (3B213V/3B214V)	Rotor-Gene Q 5plex HRM (Qiagen)	India Ltd company)	E genes				componants refer to IFU				
			ANDIS Viral RNA Auto Extraction & Purification Kit	Applied Biosystems 7500 Real-Time PCR Instrument system (Thermo Fisher Scientific)										
3103010011	3DMed 2019-nCoV RT-qPCR Detection Kit	100T/kit	Automated Nucleic Acid Extraction System ANDiS 350		3D Biomedicine Science & Technology Co., Ltd.	N, E and ORF- 1ab genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL			
			Qiagen DSP Viral RNA Mini Kit											
190-000	ID NOW COVID-19 Test Kit	96T/kit	ID NOW	Instrument	Abbott Diagnostics Scarborough Inc	RdRp segment	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA Health Canada/Interim Order PMDA TGA			
193-000	ID NOW COVID-19 2.0 Test Kit	96T/kit	ID NOW	ID NOW Instrument		RdRp segment	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order			
192-000	ID NOW COVID-19 2.0 Test Kit	96T/kit	ID NOW Instrument		Abbott Diagnostics Scarborough Inc	RdRp segment	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA			
09N78-090	Alinity m SARS-CoV-2 AMP Kit	192T/kit	Alinity	Alinity m System		RdRp and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order			

#### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated **Product Name** Recommended **Manufacturer Product** Eligibility criteria Reference detail (Extraction (amplification Manufacturer **Detection type** Shelf life Specimen type Comments WHO EUL or others (IVD product) Catalogue number storage temperature equipment) equipement) (months) For consumables US FDA EUA Alinity m SARS-CoV-2 AMP RdRp and N and details of see IFU 09N78-095 96T/kit Alinity m System Abbott Molecular see IFU see IFU **PMDA** componants refer Kit genes TGA to IFU For consumables Health Canada/Interim Order Abbott RealTime SARS-CoV-2 RdRp and N and details of Abbott Molecular 09N77-090 96T/kit Abbott m2000 see IFU see IFU see IFU TGA **RT-PCR Kit** componants refer genes WHO EUL to IFU For consumables Abbott RealTime SARS-CoV-2 RdRp and N and details of 96T/kit Abbott m2000 Abbott Molecular see IFU see IFU see IFU US FDA EUA 09N77-095 RT-PCR Kit componants refer genes to IFU For consumables Accelerate Resolute 2.0 SARS CoV-2 and details of see IFU see IFU Technologies Pte Ltd see IFU TGA see IFU see IFU see IFU componants refer **Detection Kit** (DxD Hub) to IFU NucliSENS® easyMAG® (bioMérieux) For consumables 13279F 960T/kit N gene, ORF-1 MassARRAY® SARS-CoV-2 and details of 13278D 3840T/kit MassARRAY System and ORF-1ab see IFU see IFU see IFU US FDA EUA Agena Bioscience, Inc. Panel componants refer 768T/kit 13281D gene to IFU KingFisher Flex Purification System (ThermoFisher) CFX96™ Touch Real-Time PCR Detection System (Bio-Rad) For consumables AltoStar® RealStar® SARS-CoV-2 RT-Altona Diagnostics and details of 384T/kit US FDA EUA see IFU see IFU see IFU 821025 Automation PCR Kit U.S. GmbH componants refer System AM16 CFX96™ Touch Deep to IFU Well Real-Time PCR **Detection System** (BioRad AMT Pte Ltd RESOLUTE 2.0 TGA (Singapore)

# **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name Manufacturer Product** Recommended Reference detail (Extraction (amplification Manufacturer **Detection type** Shelf life Specimen type Comments (IVD product) Catalogue number storage temperature equipement) (months) equipment) NucliSENS® easyMAG(R) (bioMérieux) Under risk BioCode® MDx-3000 64-C0304 BioCode® SARS-CoV-2 Assay 384T/kit Applied BioCode Inc see IFU see IFU see IFU assessment for US FDA EUA N gene automated system Omicron variant MagNA Pure 96 (Roche) Applied Biosystems QIAamp® Viral 100T/kit RNA Mini Kit QuantStudio™ Dx Real DX-1001-001-000 (Qiagen) Time PCR system Under risk **Applied Biosystems** TRIzol™ RNA assessment for QuantStudio 5 Real-**Extraction Kit** Omicron variant Time PCR (Invitrogen) System 500T/kit DX-1001-002-000 Note: See WHO Linea™ COVID-19 Real-Time see IFU Applied DNA Sciences see IFU US FDA EUA S gene 6 months Information Notice Mag-Bind Viral PCR Assay Kit assay kit for IVD users RNA Xpress Kit 2021/01 with (Omega Bio-Tek) regards to **Applied Biosystems** mutations in SARS-7500 Fast Real-Time CoV-2 Mag-Bind Viral PCR RNA Xpress Kit (Omega Bio-Tek) System 1000T/kit DX-1001-003-000 automated on the Hamilton STARlet system For consumables Arkray Factory Co., and details of Identity Pack SARS-CoV-2 see IFU **PMDA** see IFU see IFU componants refer Ltd. to IFU

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
iAMP-COVID19-100	iAMP® COVID-19 Detection Kit	100T/kit	not required	CFX96 Real-Time System (Bio-Rad)  Roche LightCycler 480 Instrument II Real- Time PCR System  Atila PowerGene 9600 Plus Real-Time PCR System  Applied Biosystems 7500 Fast Real-Time PCR System	Atila BioSystems, Inc.	N gene and the ORF-1ab gene	12 months	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
445003-01	BD SARS-CoV-2 Reagents	24T/kit	BD MA	X™ System	Becton, Dickinson and Company	N gene (N1 and N2 regions)	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA Health Canada/Interim Order		
MFG030010	Real-Time Fluorescent RT-PCR Kit for Detecting SARS-2019-nCoV	50T/kit	TIANamp Virus RNA extraction Kit (DP315-R) TIANGEN  QIAamp Virus RNA Mini Kit (cat. #52904).  RNA extraction kit by MGI Tech (Wuhan) (No.20200167)	Applied Biosystems 7500/7500 Fast Real- Time PCR System  Applied Biosystems QuantStudio 5 Real- Time PCR Systems  SLAN-96P PCR system  LightCycler® 480 System	BGI Europe A/S	ORF1ab	6 months	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL		
	Real-Time Fluorescent RT- PCR Kit for Detecting SARS- Cov-2 (2 gene)				BGI Europe A/S (distributed by BGI Health (AU) Company Pty Ltd)						TGA		

#### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Anticipated Shelf life Platform Platform Product Name (IVD product) Eligibility criteria WHO EUL or others **Manufacturer Product** Recommended (amplification Reference detail (Extraction Manufacturer **Detection type** Specimen type Comments Catalogue number storage temperature equipement) (months) equipment) For consumables Real-Time Fluorescent RT-QIAamp Virus Applied Biosystems and details of MFG030010 PCR Kit for Detecting SARS-50T/kit RNA Mini Kit (cat. 7500 Real-Time PCR BGI Genomics Co. Ltd ORF1ab see IFU see IFU US FDA EUA 12 months componants refer 2019-nCoV #52904 or 52906). System to IFU Nucleic acid Applied Biosystems extraction Kit 7500 Real-Time PCR (XABT, Cat. # System CN8033) QIAamp Viral RNA CFX96 Touch Real-Mini Kit (Qiagen, Time PCR Detection System (Bio-Cat. # 52904 or Rad) For consumables 52906) Beijing Applied ORF1ab and N Multiple Real-Time PCR Kit and details of CT8233-48T Biological Technologies gene and the E 48T/kit see IFU see IFU see IFU WHO EUL for Detection of 2019-nCoV componants refer Co. Ltd., (XABT) gene PURELINK VIRAL to IFU LightCycler 480 RNA/DNA KIT (System II) (Invitrogen, Cat. (Roche) #12280050) High Pure Viral RNA Kit (Roche, Cat. # 11858882001)

			S	ARS-CoV-2 Nucl	eic Acid Amplifi	cation Tech	nnologies				
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
			Beijing Wantai Nucleic Acid Extraction Kit (cat. # ZCT1246)	Applied Biosystem® 7500 Real-Time PCR system							
			Beijing Wantai Nucleic Acid Extraction Kit on KingFisher Flex 96 (ThermoFisher)	CFX96 Touch Real- Time PCR Detection System (Bio- Rad)							
WS-1248 War	Wantai SARS-CoV-2 RT-PCR Kit	48T/kit	Beijing Wantai Nucleic Acid Extraction Kit on NEXOR 32 (Yantai Addcare Bio-Tec)		Beijing Wantai Biological Pharmacy Enterprise Co., Ltd	ORF1ab and N gene	see IFU	see IFU	see IFU	See IFU	WHO EUL
			Beijing Wantai Nucleic Acid Extraction Kit on NEXOR 96 (Yantai Addcare Bio-Tec)	ı ai							
			QIAamp Viral RNA Mini Kit QIAGEN (cat. # 52094)								
				Applied Biosystems 7500 Real-Time PCR System							
BC-01-0099 BC-01-0099 x4	BioCore 2019-nCoV Real Time PCR Kit	ime 100T/kit		CFX96 Touch Real- Time PCR Detection System (Bio- Rad)	BioCore Co. Ltd.	N gene and	see IFU	see IFU	see IFU	For consumables and details of componants refer	US FDA EUA TGA
		400T/kit	(Qiagen; catalog #61904)	SLAN-96P (Shanghai Hongshi Medical Technology Co. Ltd)		RdRp gene				to IFU	IGA

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
BS-SY-SC2-100 BS-SY-SC2-1000	Bio-Speedy® Direct RT-qPCR SARS-CoV-2	100T/kit 1000T/kit		LightCycler 96 (Roche)  CFX96 Touch Real- Time PCR Detection System (Bio- Rad)  Rotor-Gene Q (Qiagen)	Bioeksen R&D Technologies Ltd	ORF1ab gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
BS-SY-SC2-100 BS-SY-SC2-1000	Bio-Speedy® Direct RT-qPCR SARS-CoV-2 rebranded to BioeXsen SARS-CoV-2 RT PCR	100T/kit 1000T/kit		LightCycler 96 (Roche)  CFX96 Touch Real- Time PCR Detection System (Bio- Rad)  Rotor-Gene Q (Qiagen)	Bioeksen R&D Technologies Ltd (distributed by BioeXsen GmbH)	ORF1ab gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
BS-SY-WCOR-304- 100	Bio-Speedy® Direct RT-qPCR SARS-CoV-2	100T/kit	RINA M14 Nucleic Acid Extraction Robot (Cat No: RINA-M14-01)	LightCycler 96 (Roche)  CFX96 Touch Real- Time PCR Detection System (Bio- Rad)  Rotor-Gene Q 5plex (Qiagen)	Bioeksen R&D Technologies Ltd	ORF1ab gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL		
423745 423744	BioFire® COVID-19 Test	6T/kit		nd/or the FilmArray® rument Systems	BioFire Defense, LLC	ORF1ab and ORF8	see IFU	see IFU	nasopharyng eal swabs	For consumables and details of componants refer to IFU	US FDA EUA		
423738	Biofire Respiratory Panel 2.1 (RP2.1)			nd/or the FilmArray® rument Systems	BioFire Diagnostics LLC	see IFU	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	(US FDA EUA replaced by DeNovo approval) Health Canada/Interim Order TGA		

# **SARS-CoV-2 Nucleic Acid Amplification Technologies** Anticipated Shelf life Platform Platform Product Name (IVD product) Eligibility criteria WHO EUL or others **Manufacturer Product** Recommended (amplification Reference detail (Extraction Manufacturer **Detection type** Specimen type Comments Catalogue number storage temperature equipement) (months) equipment) **Applied Biosystems** n/a QuantStudio 5 **Applied Biosystems** 7500 Fast Dx Under risk BioGX Xfree COVID-19 Direct 500-003-XMP 104T/kit BioGX, Inc. see IFU see IFU US FDA EUA N gene see IFU assessment for RT-PCR Omicron variant Bio-Rad CFX96 Touch Bio-Rad CFX384 Touch MagMax Viral/Pathogen on KingFisher Flex Bio-Rad CFX96 For consumables **Purification System** Biomeme SARS-CoV-2 Real-ORF1ab and S and details of US FDA EUA (ThermoFisher) 96T/kit see IFU see IFU Biomeme Inc. see IFU Time RT-PCR componants refer gene to IFU Biomeme M1 Sample Prep QuantStudio 5 Cartridge Kit for RNA 2.0 For consumables Biomeme SARS-CoV-2 Go-Biomeme's Franklin Real-Time PCR US FDA ORF1ab and S and details of 3000555 Biomeme Inc. see IFU see IFU see IFU System componants refer Health Canada/Interim Order Strips gene

to IFU

			S	SARS-CoV-2 Nucl	eic Acid Amplifi	cation Tech	nnologies				
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
423720	ARGENE® SARS-COV-2 R- GENE®	30 and 120T/kit (depending on PCR)	EMAG® (bioMérieux)  NucliSENS easyMAG (bioMérieux)  QIASymphony SP (QIAgen)  MagNA Pure 96 (Roche)	7500 & 7500 Fast Real- Time PCR System (Applied Biosystems)  QuantStudio12 Flex (QS12) instrument (Applied Biosystems)  LightCycler 480 (System II) (Roche)  CFX96 Touch Real- Time PCR Detection System (Bio- Rad)  Rotor-Gene Q (Qiagen)	BioMérieux SA	N gene and RdRp gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order
	SARS-COV-2 R-GENE®				BioMérieux SA	see IFU	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA
12013743	Bio-Rad SARS-CoV-2 ddPCR Kit	200T/kit	ThermoFisher MagMAX <sup>TM</sup> Viral/Pathogen Nucleic Acid Isolation Kit (Cat No. A48310, 1000 reactions)  QIAamp Virus RNA Mini Kit (cat. # 52906)  ThermoFisher MagMAX <sup>TM</sup> Viral/Pathogen Nucleic Acid Isolation Kit (Cat No. A48310, 1000 reactions) on KingFisher Flex system	OVDy/IM Dwoplet	Bio-Rad Laboratories Inc	P and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA

# **SARS-CoV-2** Nucleic Acid Amplification Technologies Platform (amplification Anticipated Shelf life Platform Product Name (IVD product) Eligibility criteria WHO EUL or others **Manufacturer Product** Recommended Reference detail (Extraction Manufacturer **Detection type** Specimen type Comments Catalogue number storage temperature equipment) equipement) (months) 7500 Real-Time PCR System (Applied Biosystems) 7500 Fast Real-Time PCR System (Applied Biosystems) MagNA Pure 96 For consumables Real-Q 2019-nCoV Detection (Roche) and details of E gene and QuantStudio5 realtime BS7nCoV 100T/kit BioSewoom see IFU see IFU see IFU US FDA EUA Kit RdRp gene componants refer PCR instrument to IFU or manual (Applied Biosystems) CFX96 DX Real-Time **PCR** Detection System (Bio-Rad) CFX96 Real-Time PCR Detection System (Bio-Rad)

	SARS-CoV-2 Nucleic Acid Amplification Technologies  Platform Platform Anticipated													
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others			
3150058	BIOSYNEX AMPLIQUICK SARS-CoV-2	96T/kit	equipment)	QuantStudio5 realtime PCR instrument (Applied Biosystems)  7500 Real-Time PCR System (Applied Biosystems)  LightCycler 480	Biosynex	E gene and RdRp gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	ANSM			
				LineGene Mini S (Bioer)										

	SARS-CoV-2 Nucleic Acid Amplification Technologies  Platform Platform Anticipated													
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others			
			RNeasy Mini kit (Qiagen)	7500 Real-Time PCR System (Applied Biosystems)										
TD1100	COVID-19 RT-PCR PNA kit	24T/kit		7500 Fast Real-Time PCR System (Applied Biosystems)	BioTNS	RdRp gene and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA			
				CFX96 Touch Real- Time PCR Detection System (Bio- Rad)										
XP3SARS-COV2-10	Xpert® Xpress SARS-CoV-2	10T/kit	GeneXpert Xpress System (Tablet and Hub Configurations)		Cepheid	RdRp gene and N and E genes	see IFU (302- 7069)	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA			
XP3SARS-COV2-10	Xpert® Xpress CoV-2 plus	10T/kit	mo	6- and 10-color optical odules)  Infinity Systems	Cepheid	RdRp gene and N and E genes	see IFU (302- 7070)	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA			
XPRSARS-COV2-10	Xpert® Xpress SARS-CoV-2	10T/kit		System (Tablet and Hub gurations)	Cepheid	Genes N2 and E	see IFU (302- 3750)	see IFU	see IFU (302- 3750)	For consumables and details of componants refer to IFU	US FDA EUA Health Canada/Interim Order TGA			
XPRSARS-COV2-10	Xpert® Xpress SARS-CoV-2	10T/kit	GeneXpert Dx with 6- and 10-color optical modules)		Cepheid	Genes N2 and E	see IFU (302- 3562)	see IFU	see IFU (302- 3562)	For consumables and details of componants refer to IFU	US FDA EUA Health Canada/Interim Order TGA			
		Ge	GeneXpert Infinity Systems  GeneXpert Dx with 6-color optical modules			Genes N2 and	see IFU (302-		see IFU (302-	For consumables				
XPRSARS-COV2-10	Xpert® Xpress SARS-CoV-2	10T/kit	GeneXpert	Infinity Systems	Cepheid	E E	3562)	see IFU	3562)	componants refer to IFU	WHO EUL			

	SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
			Viasure RNA-DNA Extraction kit (VIASURE)	Applied Biosystems 7500 Fast Real-Time PCR System								
			Maxwell® 16 Viral Total Nucleic Acid Purification Kit, using the Maxwell® 16 instrument (Promega)	Applied Biosystems StepOne™ Real-Time PCR System								
			Total Nucleic Acid Isolation (TNAI) Kit, using COBAS® AmpliPrep (ROCHE)	Bio-Rad CFX96™ Real- Time PCR System								
			MagDEA Dx SV kit, using the magLEAD® 12gC instrument (Precision System Science Co.)	Agilent Technologies AriaMx Real-Time PCR System								
	VIASURE SARS-CoV-2 Real Time PCR Detection Kit		MagCore® Viral Nucleic Acid Extraction kit, using the MagCore® HF16 automated Nucleic Acid Extractor System	DNA-Technology Detection DTprime Real-time Detection Thermal Cycler	CerTest Biotec SL / Abacus dx	ORF1ab and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA	
			EZ1 Virus Mini Kit, using EZ1 instrument (Qiagen)	DNA-Technology DTlite Real-Time PCR System								
			mSample Preparation Systems RNA, using the Abbott m2000 RealTime System (Abbott Molecular)	Rotor-Gene® Q (Qiagen)								

SARS-CoV-2 Nucleic Acid Amplification Technologies													
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				SmartCycler (Cepheid)  Roche Molecular Diagnostics Cobas z480 Analyzer  VIASURE 48 Real Time PCR System									
				VIASURE 96 Real Time PCR System									
	VIASURE SARS-CoV-2 S gene Real Time PCR Detection Kit				CerTest Biotec SL / Becton Dickensen		see IFU	see IFU	nasopharyng eal swabs	For consumables and details of componants refer to IFU	TGA		
HBRT-COVID-19	COVID-19 Real-Time PCR Kit	24T/kit	Thermo Scientific™ KingFisher™ Flex  Bioer GenePure Pro Nucleic Acid Purification System	7500 Real-Time PCR System (Applied Biosystems)  CFX96 Touch Real- Time PCR Detection System (Bio- Rad)  96S Real-Time PCR System (SLAN)	Chaozhou Hybribio Biochemistry Ltd.	ORF1ab and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA WHO EUL		

## **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** (amplification Reference detail (Extraction Manufacturer **Detection type** Shelf life Specimen type Comments (IVD product) Catalogue number storage temperature equipement) (months) equipment) QIAamp Viral RNA ABI QuantStudio 6 Mini Kit Flex Maxwell RSC Viral Total Nucleic Acid For consumables Multi-Pack Kitwith RdRp gene Clinomics TrioDx RT-PCR and details of TR-US-01 100T/kit the Maxwell RSC Clinomics USA Inc. and N and E see IFU see IFU see IFU US FDA EUA COVID-19 Test componants refer 48 instrument genes to IFU MagMAX Viral/Pathogen II Nucleic Acid Isolation Kit with KingFisher Flex instrument For consumables QIAamp Virus LOGIX SMART™ Coronavirus CoDx Box (BMS, Bio nasopharyng US FDA EUA and details of COVID-K-001 100T/kit RNA Mini Kit Co-Diagnostics, Inc 12 months see IFU Disease 2019 (COVID-19) Kit Molecular Systems) eal swabs componants refer TGA (Qiagen) to IFU For consumables DirectDetect™ SARS-CoV-2 Coyote Bioscience Co and details of see IFU see IFU see IFU TGA Ltd (China) **Detection Kit** componants refer to IFU For consumables CTK Biotech Inc Aridia COVID-19 Real-Time and details of (United States Of see IFU see IFU see IFU TGA **PCR Test** componants refer America) to IFU Under risk US FDA EUA Cue Health Monitoring System C1020 Cue COVID-19 Test Cue Health Inc N Gene see IFU see IFU see IFU assessment for Health Canada/Interim Order Omicron variant

#### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** Reference detail (Extraction (amplification Manufacturer **Detection type** Shelf life Specimen type Comments (IVD product) Catalogue number storage temperature equipement) equipment) (months) 7500 Fast Real-Time **PCR** System (Applied Biosystems) Thermo Scientific™ KingFisher™ Flex QuantStudio7 (Fast Block) instrument (Applied Biosystems) N gene (N1 Under risk HDPCR™ SARS-CoV-2 Assay 48oT/kit and N2 see IFU see IFU US FDA EUA ChromaCode, Inc. see IFU assessment for 99-57003 Omicron variant regions) QuantStudio 12k Flex (96-well Fast Block) instrument (Applied Biosystems) Roche MagNA Pure-24 Bio Molecular Systems Mic qPCR (IDEXX Laboratories) YHXB No. Applied Biosystems™ 20170583, 7500 Dx Real-Time YHXB No. Detection Kit for 2019 Novel PCR Instrument For consumables DA0930 24T/kit 20150302 (DAAN) Da An Gene Co., Ltd. Coronavirus (2019-nCoV) ORF1ab and N and details of WHO EUL DA0931 48T/kit of Sun Yat-sen 12 months see IFU see IFU RNA, (PCR-Fluorescence componants refer TGA genes 96T/kit DA0932 University to IFU Probing) QIAamp Viral Roche LightCycler480 RNA Mini Kit, 52906 For consumables and details of QuickNavi-Flu+COVID19 Ag Denka Co., Ltd. see IFU see IFU see IFU **PMDA** componants refer to IFU For consumables and details of Detect Hub (Model 21101) Detect Covid-19 Test 1T/kit Detecta Inc ORF1ab see IFU see IFU see IFU US FDA EUA componants refer to IFU For consumables MobileDetect-BIO BCC19 Test and details of MOL4150 24T/kit MD-Bio BCC19 Heater DetectaChem LLC N and E genes see IFU see IFU see IFU US FDA EUA Kit componants refer to IFU

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	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
			GENFLEX	Eplatform V1.0									
ENZ-GEN215-0096	AMPIPROBE® SARS-CoV-2 Assay kit		QIAsymphony® SP (QIAGEN)	QuantStudio® 5 Real- Time PCR System	Enzo Life Sciences, Inc.	N gene (N1 and N2 regions)	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA		
			Manual	(Applied Biosystems)									
MP 2606-0125		25T/kit	QIAamp Virus RNA Mini Kit (Qiagen)	LightCycler® 480 II (Roche)									
MP 2606-0225		50T/kit	Prepito Viral DNA- RNA200 Kit (Chemagen)	7500 Fast Dx Real-Time PCR Instrument (Applied Biosystems™)	io- EUROIMMUN								
MP 2606-0425	EURORealTime SARS-CoV-2	100T/kit	Chemagic Viral DNA/RNA 300 Kit H96	CFX96 Touch Real- Time PCR Detection System (Bio- Rad)		ORF1ab and N gene	IN see IFU	see IFU	see IFU	For consumables and details of	Health Canada/Interim Order US FDA EUA		
MP 2606-0100		100T/kit		qTOWER3 (Analytik Jena)				350 11 0	300 11 0	componants refer to IFU	TGA		
MP 2606-0200		200T/kit											
MP 2606-1000		1000T/kit											
11416302 (FTD-114- 96)	FTD SARS-CoV-2	96T/kit	NucliSENS® easyMAG® System (bioMéreux)	7500 Fast Dx Real-Time PCR Instrument (Applied Biosystems™)	Fast Track Diagnostics Luxembourg S.á.r.l. (a Siemens Healthineers	ORF1ab and N gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA PMDA		
	FID SARS-COV-2		VERSANT® kPO (Siemens	CR Molecular System Healthineers)	Company)					torro			

	SARS-CoV-2 Nucleic Acid Amplification Technologies													
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others			
11416300 (FTD-114- 32)	FTD SARS-CoV-2	32T/kit	NucliSENS® -easyMAG® System	7500 Fast Dx Real-Time PCR Instrument	Fast Track Diagnostics Luxembourg S.á.r.l. (a		see IFU	see IFU	see IFU	For consumables and details of	WHO EUL			
11416284 (FTD-114- 96)	11D 021KG COV-2	96T/kit	(bioMéreux)	(Applied Biosystems™)	Siemens Healthineers Company)	gene	see ii o	see ii o	Sec II o	componants refer to IFU	WHO LOL			
	μTASWako SARS-CoV-2		se	see IFU			see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA			
			QIAamp DSP Viral RNA Mini Kit (Qiagen) QIAamp Viral RNA Mini Kit	QuantStudio™ DX (Applied Biosystems) CFX96 Touch Real- Time PCR										
CV002	GenePro SARS-CoV-2 Test		(Qiagen)  MagMAX <sup>™</sup> Viral/Pathogen Nucleic Acid Isolation Kit automated on KingFisher <sup>™</sup> Flex Purification System (KingFisher)	Detection System (Bio- Rad)		N-gene and E- gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA			
	NeoPlex COVID-19 Detection Kit	96T/kit	QIAamp DSP Viral RNA Mini Kit (Qiagen)	7500 Fast Dx Real-Time PCR Instrument (Applied Biosystems™)	GeneMatrix, Inc.	RdRp and N gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA			
4PCO052E	GB SARS-CoV-2 Real Time RT- PCR	100T/kit	QIAamp DSP Viral RNA Mini Kit (Qiagen)	QIAGEN Rotor- Gene® Q real-time PCR cycler	General Biologicals Corp	ORF1ab and E gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA			
	EasyScreen™ SARS-CoV-2 Detection Kit				Genetic Signatures Ltd (Australia)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA			

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# **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** (amplification Shelf life Reference detail (Extraction Manufacturer **Detection type** Specimen type Comments (IVD product) Catalogue number storage temperature equipement) (months) equipment) bioMérieux® NucliSENS® For consumables easyMAG® System Luminex® MAGPIX® ORF1ab, N NxTAG® CoV Extended Panel Luminex Molecular US FDA EUA and details of 96T/kit see IFU I054C0463 instrument Gene and E see IFU see IFU Diagnostics, Inc. componants refer Health Canada/Interim Order Assay including xPONENT Gene to IFU bioMérieux® EMAG® System For consumables Luminultra Genecount Covid-19 Rt-Qpcr and details of GCRNA-COVID-96R Technologies Ltd. see IFU see IFU Health Canada/Interim Order see IFU Assay Kit componants refer (Canada) to IFU Qiagen DSP Virus/Pathogen Kit Roche LightCycler 480 on QIAsymphony (Qiagen) MagMax Viral/Pathogen Applied Biosystems Nucleic Acid 7500 Fast Isolation Kit Dx (Applied For consumables Biosystem) LumiraDx SARS-CoV-2 RNA and details of ORF1a Gene LumiraDx UK Ltd see IFU US FDA EUA L018180030096 see IFU see IFU STAR componants refer QIAamp Viral to IFU Applied Biosystems RNA Mini Kit QuantStudio 5 (Qiagen) Agilent AriaMx RT-PCR Instruments Agilent Stratagene Mx3005P RT-PCR Instruments

	SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
L018180130096	LumiraDx SARS-CoV-2 RNA STAR Complete		n/a	Applied Biosystems 7500 Fast Dx  Applied Biosystems QuantStudio 5  Applied Biosystems QuantStudio 7 Flex  Roche LightCycler 480 II  Bio-Rad CFX96 Touch Real-Time PCR Detection System  Agilent AriaMx RT- PCR Instruments  Agilent Stratagene Mx3005P RT-PCR Instruments	LummaDx OK Liu	ORF1a Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA	
BUSGN7101109  BUSGN7102109	SARS-CoV-2 Fluorescent PCR Kit		Nucleic Acid Extraction Kit, Manual Version or Nucleic Acid Extraction Kit, Fast Version	software (Applied Biosystems)	Maccura Biotechnology (USA) LLC	ORF1ab, N and E genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA	
BUSGN7103109		96T/kit	QIAGEN QIAamp Viral RNA Mini Kit									
	SARS-CoV-2 DETECTR Reagent Kit		EZ1 Virus Mini Kit v2.0 on EZ1 Advanced benchtop automated extraction instrument (Qiagen)	7500 Fast Dx Real- Time PCR Instrument (Applied Biosystems)	Mammoth Biosciences, Inc.	RP and N Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA	

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DETECTRA-1KT	DETECTR BOOST SARS-CoV- 2 Reagent Kit	768T/kit		enchCel DB based liquid ing platform	Mammoth Biosciences, Inc.	N Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
ST-CV19-2SF	MatMaCorp COVID-19 2SF Test		MatMaCorp	Solas 8 Instrument	Materials and Machines Corporation of America (DBA MatmaCorp, Inc.)	RdRp gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
	MEBRIGHT SARS-CoV-2 Kit				Medical & Biological Laboratories Co., Ltd.		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		
410700	Revogene SARS-CoV-2 assay		REVOG	ENE SYSTEM	Meridian	N gene	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA		
COV4100	Accula SARS-Cov-2 Test		Accula™ Dock	or the Silaris™ Dock	Mesa Biotech Inc.		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
7K105 7K111	Veri-Q PCR 316 COVID-19 Detection Kit	50 test/kit 100 test/kit	Veri	i-Q System	MiCoBioMed Co Ltd	ORF3a and N gene target	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA WHO EUL		
SCF0030	MicroGEM Sal6830 SARS-CoV- 2 Saliva Test	30T/kit		MicroGEM Sal6830 Point of Care PCR System (SCFMA)		E and N gene target	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
PN-0205	DASH SARS-CoV-2/S Test	768T/kit	DAS	H Analyzer	Minute Molecular Diagnostics, Inc.	N Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
	Smart Gene SARS-CoV-2				Mizuhomedy Co., Ltd.		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		

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	MobileDetect Bio BCC19 (MD-Bio BCC19) Test Kit	12T/kit	MD-I	MD-Bio heater		E and N gene target	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA	
300800	NeuMoDx™ SARS-CoV-2 Test Strip	96T/kit	[500 NeuMoDx™ 96	NeuMoDx <sup>™</sup> 288 Molecular System [500100] or NeuMoDx <sup>™</sup> 96 Molecular System [500200]		Nsp2 target and N gene target	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA TGA	
XC25073	Sars-Cov-2 Virus Detection	50T/kit	TAN Bead® extract system (Taiwan Advanced Nanotech)	Applied Biosystems 7500 & 7500 Fast Real- Time PCR System	Ningbo Health Gene	ORF1ab, N and S genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order WHO EUL	
	Diagnostic Kit		RNeasy Mini Kit (Qiagen)									
DXTM67120 (500RXNS)	2019-NCoV Taqman Rt-PCR Kit Dx				Norgen Biotek Corp. (Canada)	RdRp and E Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order	
DXTM67100 (50RXNS)	2019-NCoV Taqman Rt-PCR Kit Dx				Norgen Biotek Corp. (Canada)	RdRp and E Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order	
DXTM67200	COVID-19 Taqman Rt-PCR Kit (e/rdrp Genes) Dx				Norgen Biotek Corp. (Canada)	RdRp and E Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order	
RDM101-X	Kaira 2019-nCoV Detection Kit	100T/kit	QIAsymphony DSP Virus/Pathogen Kit on QIAsymphony SP (Qiagen)	7500 Fast Real-Time PCR System (Applied Biosystems)  QuantStudio5 Flex (QS5) instrument (Applied Biosystems)  CFX96 Real-Time PCR Instrument (Biorad)	OPTOLANE Technologies, Inc.	RdRp and E Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA	

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	SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
	PerkinElmer® New Coronavirus Nucleic Acid Detection Kit		PerkinElmer® Nucleic Acid Extraction Kits (KN0212) and PreNAT II (SY61)(software version 1.00.06).	Applied Biosystems 7500 Real-Time PCR System	PerkinElmer, Inc. / Suzhou Sym-Bio Lifescience Co Ltd	ORF1ab gene and N gene	see IFU	U see IFU see IFU and detail componants			US FDA EUA Health Canada/Interim Order WHO EUL	
2019-nCoV-PCR-AUS		48T/kit	chemagic <sup>™</sup> Viral DNA/RNA 300 Kit special H96 (CMG- 1033, CMG-1033- S) and chemagic <sup>™</sup> 360 (2024-0020) with chemagic <sup>™</sup> Rod Head Set 96 (CMG371)	Applied Biosystems™ 7500 Fast Dx Real- Time PCR System					see IFU	For consumables and details of componants refer to IFU		
				Applied Biosystems™ QuantStudio 3 Real- Time PCR System								
				Applied Biosystems™ QuantStudio 5 Real- Time PCR System								
				Analytik Jena qTower3 / qTower3G Real- Time PCR System								
				Analytik Jena qTower3 84 / qTower3 84 G Real-Time PCR System								

### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** Reference detail (Extraction (amplification Manufacturer **Detection type** Shelf life Specimen type Comments (IVD product) Catalogue number storage temperature equipement) equipment) (months) Thermo Fisher MiniAmp Thermal cycler with IntelliPlexTM 1000 For consumables πCode Processor IntelliPlex SARS-CoV-2 QIAmp Viral RNA RdRp gene, N and details of 96T/kit (PlexBio; Cat. PlexBio Co., Ltd. US FDA EUA 82303-U 12 months see IFU see IFU **Detection Kit** Mini Kit (Qiagen) componants refer and E Gene No. 80033) to IFU and PlexBio 100 Fluorescent Analyzer (PlexBio; Cat. No. 80000) For consumables FastPlex Triplex SARS-CoV-2 QIAmp Viral RNA DropX-2000 Digital RdRp gene nasopharyng and details of 24T/kit PreciGenome LLC see IFU see IFU US FDA EUA 02.01.1019 detection kit Mini Kit (Qiagen) PCR System componants refer and N Gene eal swab to IFU For consumables Triplelock SARS-Cov-2 Test Precision nasopharyng and details of see IFU see IFU Health Canada/Interim Order Strips Biomonitoring Inc componants refer eal swab to IFU For consumables ELITe MGB SARS-CoV-2 PCR Precision System and details of see IFU see IFU **PMDA** see IFU componants refer **Detection Kit** Science Co., Ltd. to IFU Applied Biosystems® 7500 Real-Time PCR System GXT DNA/RNA For consumables Extraction kit Bio-Rad CFX Z-PATH-COVID-19-WHO EUL COVID-19 genesig® Realand details of 96T/kit (GenoXtract®, Primerdesign Ltd Orf1 ab gene see IFU see IFU 12 months $Connect^{TM}$ Time PCR assay componants refer CE **TGA Bruker-HAIN** Real-Time PCR to IFU Lifescience GmbH) Detection System Roche® LightCycler 480 II

# **SARS-CoV-2 Nucleic Acid Amplification Technologies** Anticipated Shelf life Platform Platform Product Name (IVD product) Eligibility criteria WHO EUL or others **Manufacturer Product** Recommended (amplification Reference detail (Extraction Manufacturer **Detection type** Specimen type Comments Catalogue number storage temperature equipement) (months) equipment) Applied Biosystems® 7500 Real-Time PCR GXT DNA/RNA System Extraction kit (GenoXtract®, For consumables Bio-Rad CFX Z-COVID-19 (US COVID-19 genesig® Realand details of Bruker-HAIN 96T/kit Orf1 ab gene Primerdesign Ltd see IFU see IFU US FDA EUA 12 months $Connect^{\scriptscriptstyle TM}$ ONLY) Time PCR assay componants refer Lifescience GmbH) to IFU Real-Time PCR Detection System QIAamp Viral RNA Roche® LightCycler Mini kit 480 II 7500 Fast Real-Time **PCR** System (Applied RTA Viral RNA Biosystems) Extraction Kit as extraction Kit (RTA CFX96 Touch Real-Laboratories) Time PCR Procomcure Biotech Detection System (Bio-For consumables GmbH (Trax E gene and and details of Rad) PCCSKU15261 PhoenixDx® 2019-nCoV 50T/kit see IFU see IFU US FDA EUA see IFU RdRp gene **Management Services** componants refer to IFU Inc.) QIAamp MinElute Rotor-Gene Q Virus Spin Kit (Qiagen) (Qiagen) High Pure Viral RNA Kit (Roche)

	SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
PCCSKU15262	PhoenixDx® SARS-CoV-2 Multiplex			equipement)  7500 Fast Real-Time PCR System (Applied Biosystems)  CFX96 Touch Real- Time PCR Detection System (Bio- Rad)	_		(months)		ореснией сурс			
		50T/kit	SphaeraMag DNA/RNA Isolation Kit (Procomcure)	DNA/RNA qTower3G Isolation Kit (Analytik Jena)	see IFU	For consumables and details of componants refer to IFU	US FDA EUA					
				Applied Biosystems™ QuantStudio 3 Real- Time PCR Instrument (ThermoFisher)								
				Applied Biosystems™ QuantStudio 5 Real- Time PCR Instrument (ThermoFisher)								
				Applied Biosystems™ QuantStudio 7 Real- Time PCR Instrument (ThermoFisher)								

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
691223	QIAstat-Dx Respiratory SARS- CoV-2 Panel	6 Tests	QIAstat Dx Analyzer System		QIAGEN GmbH	Orfib poly gene (Rdrp) and E genes	see IFU	see IFU	nasopharyng eal swab	For consumables and details of componants refer to IFU	US FDA EUA Health Canada/Interim Order TGA		
#1110 with #1105 #1154 with #1155	Clarifi COVID-19 Test Kit	48oT/kit	Quick-RNA Viral 96 Kit	CFX96 Touch Real- Time Detection System (Biorad)  CFX384 Touch Real- Time Detection System (Biorad)  QuantStudio 5 instrument (Applied Biosystems)	Quadrant Biosciences Inc.	RdRp genes	see IFU	see IFU	saliva swab specimen	For consumables and details of componants refer to IFU	US FDA EUA		
39433	Quest SARS-CoV-2 rRT-PCR Kit	96T/kit	Roche MagNA Pure-96 (MP96)  Mag-Bind Viral RNA Xpress Kit (Omega Bio-Tek, Cat. M6219-2304) with the MagEx STAR (Hamilton)	Applied Biosystems 7500 Real Time PCR System	Quest Diagnostics Infectious Disease Inc	Gene N1 & N3	12 months	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
	Quest Diagnostics RC SARS- CoV-2 rRT-PCR Kit	96T/kit	cobas 6800/8800 (Roche)		Quest Diagnostics Infectious Disease Inc	ORF1 a/b	12 months	see IFU	see IFU	Quest Diagnostics Self-Collection Kit for COVID-19 For consumables and details of componants refer to IFU	US FDA EUA		

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
	Quest Diagnostics HA SARS- CoV-2 rRT-PCR Kit	96T/kit	Aptima (Hologic)		Quest Diagnostics Infectious Disease Inc	ORF1ab Region 1 ORF1ab Region 2	12 months	see IFU	nasopharyng eal swabs, oropharynge al swabs, sputum, BAL, and tracheal aspirates	Quest Diagnostics Self-Collection Kit for COVID-19 For consumables and details of componants refer to IFU	US FDA EUA		
	Quest Diagnostics PF SARS- CoV-2 rRT-PCR Kit	96T/kit	Panther Fusion (Hologic)		Quest Diagnostics Infectious Disease Inc	ORF1ab Region 1 ORF1ab Region 2	12 months	see IFU	nasopharyng eal swabs, oropharynge al swabs, sputum, BAL, and tracheal aspirates	Quest Diagnostics Self-Collection Kit for COVID-19 For consumables and details of componants refer to IFU	US FDA EUA		
SKU # CE-M120	Lyra SARS-CoV-2 rRT-PCR Kit	96T/kit	bioMérieux NucliSENS easyMAG	Applied Biosystems 7500 Real Time PCR System  Applied Biosystems 7500 Fast Dx Real-Time PCR System  Roche LightCycler 480  Qiagen Rotor-Gene Q  Bio-Rad CFX96 Touch  Thermofisher QuantStudio 7 Pro	Quidel Corp.	Orf1ab	see IFU	see IFU	Nasopharyng eal or oropharynge al specimens	For consumables and details of componants refer to IFU	US FDA EUA Health Canada Interim Order		
M313	Solana SARS-CoV-2 Assay	96T/kit	Solana Instrument		Quidel Corp.	Orf1ab	see IFU	see IFU	Nasopharyng eal or oropharynge al specimens	For consumables and details of componants refer to IFU	US FDA EUA Health Canada Interim Order		

#### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated **Product Name** Recommended **Manufacturer Product** Eligibility criteria Reference detail (Extraction (amplification Manufacturer **Detection type** Shelf life Specimen type Comments WHO EUL or others (IVD product) Catalogue number storage temperature equipement) equipment) (months) nasopharyng For consumables Rheonix COVID-19 MDx eal and and details of Rheonix Encompass MDx® Workstation KCCOV19-24 96T/kit see IFU Rheonix ORF1 a/b see IFU US FDA EUA componants refer Assay oropharynge to IFU al swab US FDA EUA For consumables Cobas SARS-CoV-2 RT-PCR ORF1 a/b and Health Canada/Interim Order 192T/kit 09175431190 and details of cobas 6800/8800 **Roche Diagnostics** see IFU see IFU see IFU 480T/kit 09343733190 Kit E gene componants refer **PMDA** to IFU WHO EUL For consumables ORF1 a and and details of see IFU Cobas SARS-CoV-2 Duo 192T/kit cobas 6800/8800 **Roche Diagnostics** see IFU see IFU US FDA EUA 09500111190 ORF1 a/b componants refer to IFU For consumables Cobas SARS-CoV-2 RT-PCR ORF1 a/b and 09446109190 192T/kit and details of cobas 5800/6800/8800 see IFU **PMDA Roche Diagnostics** see IFU see IFU 48oT/kit componants refer 09448870190 E gene Kit to IFU For consumables US FDA EUA ORF1ab and N and details of cobas SARS-CoV-2 20T/kit cobas Liat System **Roche Diagnostics** see IFU see IFU Health Canada/Interim Order 09408592190 12 months componants refer genes **PMDA** to IFU QIAamp Virus 24T/kit RNA Mini Kit (cat. # 52904) Novel Coronavirus (2019-For consumables Applied Biosystems US FDA EUA nCoV) Nucleic Acid Diagnostic ORF1ab and N and details of S3104E 7500 Real-Time PCR Sansure Bio Tech Inc. see IFU see IFU see IFU Health Canada/Interim Order Kit (PCR-Fluorescence componants refer genes **TGA** System to IFU Probing) 48T/kit without Extraction

### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** (amplification Reference detail (Extraction Manufacturer **Detection type** Shelf life Specimen type Comments (IVD product) Catalogue number storage temperature equipement) (months) equipment) CFX96 Real-Time PCR Instrument (Biorad) Applied Biosystems For consumables QIAamp Virus 7500 & 7500 Fast Real STANDARD M nCoV Real-ORF1ab, E and details of RNA Mini Kit M-NCOV-01 96T/kit SD Biosensor see IFU see IFU see IFU US FDA EUA Time PCR componants refer Time Detection kit genes (Qiagen) to IFU System Roche LightCycler 480 Real-Time PCR systems CFX96 Real-Time PCR Instrument (Biorad) QIAamp Virus RNA Mini Kit **Applied Biosystems** (Qiagen) 7500 & 7500 Fast Real Time PCR System For consumables PANAMAX Viral U-TOP™ COVID-19 Detection US FDA EUA ORF1ab and N and details of SS-9930 96T/kit Seasun Biomaterials see IFU see IFU see IFU DNA/RNA Gene componants refer Health Canada/Interim Order Kit Extraction Kit to IFU performed on the PANAMAX 48 Nucleic Acid **Extraction System** TOP Viral DNA/RNA **Extraction Kit** CFX96 Real-Time PCR Instrument (Biorad) For consumables AQ-TOP COVID-19 Rapid QIAamp DSP Virus ORF1ab and N and details of 96T/kit Seasun Biomaterials US FDA EUA see IFU see IFU SS-9920 see IFU Kit (Qiagen) componants refer **Detection Kit** Gene to IFU Applied Biosystems 7500 Real-Time PCR System

SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
			QIAamp DSP Virus	CFX96 Real-Time PCR Instrument (Biorad)							
			Kit (Qiagen)	Applied Biosystems 7500 Real-Time PCR System						For consumables	
SS-9940	AQ-TOP COVID-19 Rapid Detection Kit PLUS	96T/kit	PANAMAX Viral DNA/RNA Extraction Kit performed on the PANAMAX 48 Nucleic Acid Extraction System		Seasun Biomaterials	ORF1ab and N Gene	see IFU	see IFU	see IFU	and details of componants refer to IFU	US FDA EUA
			TOP Viral DNA/RNA Extraction Kit								
			Microlab STARlet IVD (Cat. No. 173000-075, Hamilton Co.)	CFX96 Real-Time PCR Instrument (Biorad)							
			STARMag 96 X 4 Universal Cartridge Kit (Cat. No. 744300.4.UC384, Seegene Inc.) using Microlab NIMBUS IVD instrument (Microlab)	CFX96 Touch Real- Time PCR Detection System (Bio-Rad)							
			QIAamp DSP Viral Mini Kit using QIAcube instrument (QIAgen)	Applied Biosystems 7500 & 7500 Fast Dx Real-Time PCR System							
RP10243X / RP10252W	Allplex™ 2019-nCoV Assay kit	100T/kit 124T/kit	Ribospin vRD Viral RNA/DNA Extraction Kit (GeneAll) (manual)		Seegene Inc	RdRp gene, N Gene and E Gene	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA

SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
			MagMAX Viral/Pathogen Nucleic Acid Isolation Kit using KingFisher Flex instrument									
			MagNA Pure DNA and Viral NA Small Volume Kit using Roche MagNA Pure 96									
			AdvanSure NA EX Kit (extraction kit) using AdvanSure E3 Instrument System (LG Chem)									
see IFU	Allplex SARS-CoV-2 Fast PCR Assay	see IFU	see IFU	see IFU	Seegene Inc	see IFU	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA	
see IFU	Allplex RV Master Assay	see IFU	see IFU	see IFU	Seegene Inc	see IFU	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA	
PCSYHF02-a	Fosun COVID-19 RT-PCR	48T/kit	QIAamp DSP Viral RNA Mini Kit	7500 Fast Dx Real-Time PCR Instrument	Shanghai Fosun Long	ORF1ab,	12 months	see IFU	see IFU	For consumables and details of	US FDA EUA	
PCSYHF03-a	Detection Kit	96T/kit	(Qiagen)	(Applied Biosystems™)	March Medical Science Co Ltd (China)	N and E genes	12 monuis	See IP U	SCE II U	componants refer to IFU	OO PDA EOA	
PCSYHF	Novel Coronavirus (2019- nCoV) RT-PCR Detection Kit (commercial name: Fosun 2019-nCoV qPCR)				Shanghai Fosun Long March Medical Science Co Ltd (China)	ORF1ab, N and E genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL	

	SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
GZ-D2RM25	Novel Coronavirus 2019-nCoV Nucleic Acid Detection Kit (Real-time PCR)	50T/kit	GenAct NE-48 (Shanghai GeneoDx)	7500 Real-Time PCR Instrument (Applied	Shanghai GeneoDx Biotechnology Co., Ltd (China)	ORF1ab and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL	
			RNA Mini Kit (Qiagen)	Biosystems™)						10 11 0		
			nucleic acid	Applied Biosystems 7500 Real-Time PCR System								
KH-G-M-574-48	KH-G-M-574-48  Diagnostic kit for SARS-CoV-2 Nucleic acid (Real-time PCR)	R) 401/Kit	Shanghai Kehua bio-engineering Co., Ltd	CFX96 Real-Time PCR Instrument (Biorad)	Shanghai Kehua bio- engineering Co., Ltd	ORF1ab and N genes and E genes	12 months	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL	
				Tianlong Gentier 96E								
RR-0485-02	Novel Coronavirus (2019- nCoV) Real Time Multiplex RT- PCR Kit	- 25T/kit	QIAamp Virus RNA Mini Kit (Qiagen)	Applied Biosystems 7500 & 7500 Fast Real Time PCR System	Shanghai ZJ Bio-Tech Co Ltd (China)	ORF1ab and N genes and E genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL	
			nucleic acid extraction product and equipment of Shanghai ZJ Bio- Tech	ABI Prism 7500								
RR-0479-02	Novel Coronavirus (2019- nCoV) Real Time Multiplex RT- PCR Kit (Detection for 3 genes)	25T/kit	QIAamp Virus RNA Mini Kit (Qiagen)	CFX96 Real-Time PCR Instrument (Biorad)		ORF1ab and N genes and E genes	see IFU	see IFU	see IFU	For consumables and details of componants refer	TGA	
RR-0479-02 nC	PCR Kit (Detection for 3 genes)	SLAN		genes and E genes				to IFU				
				MIC POC Dx48								

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
	Sherlock CRISPR SARS-CoV-2 Kit	96T/kit	PureLink™ Viral RNA/DNA Mini Kit (Thermo Fisher Scientific)	Not required (RT- LAMP and CRISPR Technology used)	Sherlock BioSciences, Inc.	ORF1ab and N genes	12 months	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
	Ampdirect 2019-nCoV detection kit				Shimadzu Corporation		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		
GNT2011-1	Ezplex SARS-CoV-2 G Kit	100T/kit	QIAamp Virus RNA Mini Kit (Qiagen)	CFX96 Real-Time PCR Instrument (Biorad)	SML GENETREE Co.,	RdRP and N	see IFU	see IFU	see IFU	For consumables	US FDA EUA		
57172077 7	Experience Cov 2 C rut	100171411		Applied Biosystems 7500 Real-Time PCR System	Ltd.	genes	330 11 0	350 17 0	300 11 0	componants refer to IFU	COTDITECT		
	DiaPlexQ Novel Coronavirus (2019-nCoV) Detection Kit				SolGent Co., Ltd (represented by JK Toxpert)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order		
ASM-00144	Spartan COVID-19 System Test Cartridge	see IFU	Spartan CC	VID-19 System	Spartan Bioscience Inc. (Canada)	see IFU	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order		
	PlexPCR® SARS-CoV-2				SpeeDx Pty Ltd (Australia)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA		
102-0355	Advanta Dx SARS-CoV-2 RT- PCR Assay		IFC Co Applied Biosystems	njunction with Juno or ntroller RX with Veriti 96-Well Thermal Cycler	Standard BioTools Inc.	N gene	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA		
102-0355	Advanta Dx COVID-19 EASE Assay		IFC Co Applied Biosystems	njunction with Juno or ntroller RX with Veriti 96-Well Thermal Cycler	Standard BioTools Inc.	N gene	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA		
	SGNP nCoV/Flu PCR Detection Kit				SUDx-Biotec Corporation		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
	PerkinElmer® SARS-CoV-2 Real-time RT-PCR Assay				Suzhou Sym-Bio Lifescience Co Ltd (China) (represented by PerkinElmer)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA		
	2019-nCoV Fluorescence Detection Real-time RT-PCR Kit				Sysmex Corporation		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		
80-10284	T2SARS-CoV-2 Panel	12T/kit	T2Dx®	Instrument	T2 Biosystems, Inc.		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
	Takara SARS-CoV-2 Direct PCR detection kit				Takara Bio Inc.		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		
O11200-25	Talis One COVID-19 Cartridge Pack	25T/kit	Talis One	e Instrument	Talis Biomedical Corporation	ORF1ab and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
68020	ExProbeTM SARS-CoV-2 Testing Kit		QIAamp Virus RNA Mini Kit (Qiagen)  EZbead Viral Extraction Kit with automated EZbead System-32 instrument	Applied Biosystems 7500 Real-Time PCR System  TBG Q6000 Real- Time PCR System	TBG Biotechnology Corp	RdRp gene, N and E genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
PGA4102P1 (liquid) / PGA4102P2 (lyophilized form)	SARS-CoV-2 Nucleic acid detection kit based on Real- Time PCR platform				Tellgen Corporation		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	WHO EUL		

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
	TaqPath COVID-19 Combo Kit	m A i	MagMAX <sup>™</sup> Viral/Pathogen Nucleic Acid Isolation Kit (manual) and automated on KingFisher <sup>™</sup> Flex Purification System (KingFisher)	Applied Biosystems 7500 & 7500 Fast Real- Time PCR System		ORF1ab, S and	see IFU			For consumables and details of			
A47813	Advanced	200T/kit	MagMAX™ Viral/Pathogen II Nucleic Acid Isolation Kit (manual) and automated on KingFisher™ Flex Purification System (KingFisher)  MagMAX™ QuantStudio 5 Real- Time PCR Instrument  Scientific Inc N genes  N genes  Scientific Inc N genes  N genes	see IFU	see IFU	componants refer to IFU	US FDA EUA						
				QuantStudio 7 Flex Real-Time PCR	1								
			MagMAX <sup>™</sup> Viral/Pathogen Nucleic Acid Isolation Kit (manual) and automated on KingFisher <sup>™</sup> Flex Purification System (KingFisher)	Applied Biosystems 7500 & 7500 Fast Real- Time PCR System	Thermo Fisher Scientific Inc	ORF1ab Sand				For consumables and details of			
A47814	TaqPath COVID-19 Combo Kit	1000T/kit	MagMAX <sup>™</sup> Viral/Pathogen II Nucleic Acid Isolation Kit (manual) and	Applied Biosystems™ QuantStudio 5 Real- Time PCR Instrument	Scientific Inc (see also Life Technologies Corporation)	ORF1ab, S and N genes	see IFU	see IFU	see IFU	componants refer to IFU	US FDA EUA		
			automated on KingFisher™ Flex Purification System (KingFisher)	Applied Biosystems™ QuantStudio 7 Flex Real-Time PCR Instrument									
A47817	Taqpath COVID-19 Rt-PCR Kit				Thermo Fisher Scientific Inc		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	Health Canada/Interim Order		

	SARS-CoV-2 Nucleic Acid Amplification Technologies											
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others	
	TaqPath New Coronavirus (SARS-CoV-2) Real-Time PCR Detection Kit				Thermo Fisher Scientific Inc (see also Life Technologies Corporation)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA	
	TaqPath COVID-19 CE-IVD RT		MagMAX <sup>™</sup> Viral/Pathogen Nucleic Acid Isolation Kit (manual) and automated on KingFisher <sup>™</sup> Flex Purification System (KingFisher)		Thermo Fisher	ORF1ab, S and				For consumables and details of		
A48067	PCR Kit	1000T/kit	MagMAX <sup>™</sup> Viral/Pathogen II Nucleic Acid Isolation Kit (manual) and	Applied Biosystems™ QuantStudio 5 & 5 Dx Real-Time PCR Instrument	Scientific Inc	N genes	see IFU	see IFU	see IFU	and details of componants refer to IFU	WHO EUL	
			(manual) and automated on KingFisher™ Flex Purification Systen (KingFisher)									
A49918	TaqPath™ COVID-19 Pooling	384T/kit	MagMAX™ Viral/Pathogen Nucleic Acid Isolation Kit (manual) and automated on KingFisher™ Flex Purification System (KingFisher)	Applied Biosystems™ QuantStudio 7 Flex Real-Time PCR Instrument	Thermo Fisher Scientific Inc (see also Life	ORF1ab, S and	see IFU	see IFU	see IFU	For consumables and details of	US FDA EUA	
	A49918 TaqPath™ COVID-19 Pooling Kit	0542/144	MagMAX <sup>™</sup> Viral/Pathogen II Nucleic Acid Isolation Kit (manual) and automated on KingFisher <sup>™</sup> Flex Purification System (KingFisher)		Technologies Corporation)	N genes	230226		330 22 6	componants refer to IFU		

### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** Reference detail (Extraction (amplification Manufacturer **Detection type** Shelf life Specimen type Comments Catalogue number (IVD product) storage temperature equipement) (months) equipment) $MagMAX^{TM}$ Viral/Pathogen II Nucleic Acid Applied Biosystems™ Isolation Kit QuantStudio 5 Flex (manual) and Real-Time PCR automated on Instrument KingFisher™ Flex Thermo Fisher For consumables **Purification System** Scientific Inc TaqPath COVID-19 RNase P ORF1ab and N and details of (KingFisher) 1T/kit (see also Life see IFU see IFU see IFU US FDA EUA A51333 componants refer Combo Kit 2.0 genes Technologies to IFU Corporation) Applied Biosystems™ QuantStudio 7 Flex Real-Time PCR Instrument Applied Biosystems™ QuantStudio 5 Flex n/a Real-Time PCR Instrument Thermo Fisher For consumables Scientific Inc TaqPath COVID-19 FAST PCR ORF1ab and N and details of A51606 1T/kit (see also Life see IFU see IFU see IFU US FDA EUA Combo Kit 2.0 componants refer genes Technologies to IFU Corporation) Applied Biosystems™ QuantStudio 7 Flex Real-Time PCR Instrument Amplitude™ Thermo Fisher Solution Applied Biosystems™ For consumables Amplitude™ Solution with Scientific Inc QuantStudio 7 Flex automated on a ORF1ab, S and US FDA EUA and details of TaqPath COVID-19 High (see also Life A49869 20000/kit see IFU see IFU see IFU Tecan™ Fluent™ Real-Time PCR componants refer Health Canada/Interim Order N genes Throughput Combo Kit Technologies to IFU 1080 Automation Instrument Corporation) Workstation

	SARS-CoV-2 Nucleic Acid Amplification Technologies												
Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others		
TD1100	COVID-19 RT-PCR PNA Kit	100T/kit	RNeasy Mini kit (Qiagen)	Applied Biosystems 7500 & 7500 Fast Real- Time PCR System	TNS Co., Ltd (Bio TNS)	RdRp and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer	US FDA EUA		
			(Qiagen)	CFX96 Touch Real- Time PCR Detection System (Bio- Rad)		genes				to IFU			
	TRCReady SARS-CoV-2			nd Chipset for TRCRR on reagent	Tosoh Corporation		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		
	Gene Cube SARS-CoV-2	48T/kit	QIAmp Viral RNA Mini Kit (Qiagen)		Toyobo Co., Ltd.	N gene	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	PMDA		
	Gene Cube HQ SARS-CoV-2				Toyobo Co., Ltd.		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA		
UOL001	UOL COVID-19 Test		Uh-Oh Labs Poin	t-of-Care Instrument	Uh-Oh Labs		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA		
	Diagnostic Kit for Novel- Coronavirus (2019-nCoV) RNA (Isothermal Amplification-Real Time Fluorescence Assay				Ustar Biotechnologies (Hangzhou) Co Ltd (China)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA		
	EasyNat Diagnostic Kit for Novel-Coronavirus (2019- nCoV) RNA (Isothermal Amplification-Real Time Fluorescence Assay				Ustar Biotechnologies (Hangzhou) Co Ltd (China)		see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	TGA		
300681	ViroKey™ SARS-CoV-2 RT-	4x50T/kit	see IFU	Sentosa® SA201 Real- Time PCR Instrument	Vela Operations	Orf1a and	see IFU	see IFU	see IFU	For consumables and details of	US FDA EUA		
300001	PCR Test	44001/ Mt	Sec II 0	Applied Biosystems® 7500 Fast Dx Real- Time PCR System	Singapore Pte Ltd	RdRp	500 11 0	566 11 0	500 11 0	componants refer to IFU	TGA		

### **SARS-CoV-2 Nucleic Acid Amplification Technologies** Platform Platform Anticipated Eligibility criteria WHO EUL or others **Product Name** Recommended **Manufacturer Product** (amplification Reference detail (Extraction Manufacturer **Detection type** Shelf life Specimen type Comments (IVD product) Catalogue number storage temperature equipement) (months) equipment) Sentosa® SA201 Real-Time PCR Instrument For consumables ViroKey™ SARS-CoV-2 RT-Vela Operations Orf1a and and details of 301068 8x48T/kit see IFU see IFU see IFU see IFU US FDA EUA PCR Test v2.0 Singapore Pte Ltd RdRp componants refer to IFU Applied Biosystems® 7500 Fast Dx Real-Time PCR System For consumables Visby Medical COVID-19 Point and details of PS-001541 1T/kit n/a Visby Medical see IFU see IFU see IFU US FDA EUA componants refer of Care Test to IFU For consumables SARS-CoV-2 RT-qPCR and details of Wallac Oy (Finland) see IFU see IFU see IFU TGA Reagent Kit componants refer to IFU For consumables Wuhan EasyDiagnosis COVID-19 (SARS-CoV-2) and details of Biomedicine Co Ltd see IFU **TGA** see IFU see IFU Nucleic Acid Test kit componants refer (China) to IFU Applied Biosystems™ Virus RNA **Extraction Kit** QuantStudio 3 real-(Xiamen Zeesan) time PCR For consumables SARS-CoV-2 Test Kit (Real-Xiamen Zeesan Biotech ORF1ab and N and details of Lab-Aid Virus RNA 48T/kit see IFU see IFU US FDA EUA 801301 see IFU componants refer Co., Ltd. (China) time PCR) genes **Extraction Kit** to IFU on Bio-Rad CFX96 Real-Lab-Aid 824s Time System Nucleic Acid Extraction System

### **SARS-CoV-2** Nucleic Acid Amplification Technologies

Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
			QIAamp Virus RNA Mini Kit (Qiagen)	Applied Biosystems® 7500 Fast Real-Time PCR System							
SC-COVID19-20 SC-COVID19-100	COVID-19 Nucleic Acid RT- PCR Test Kit	20T/kit 100T/kit	MagMAX <sup>™</sup> Viral/Pathogen Nucleic Acid Isolation Kit automated on KingFisher <sup>™</sup> Flex Purification System (KingFisher)	Applied Biosystems® 7500 Fast Dx Real- Time PCR System	ZhuHai Sinochips Bioscience Co., Ltd	ORF1ab and N genes	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA
R3011 R3011-1K R3011-10K			MagMAX™ Viral/Pathogen Nucleic Acid Isolation Kit automated on KingFisher™ Flex Purification System (KingFisher)	Bio-Rad CFX96 Touch Real-Time PCR Detection System							
	Quick SARS-CoV-2 rRT-PCR Kit		MagMAX™ Viral/Pathogen Nucleic Acid Isolation Kit manual (KingFisher)	Applied Biosystems™ QuantStudio 5 Real- Time PCR Instrument	Zymo Research Corp	N gene	see IFU	see IFU	see IFU	Under risk assessment for Omicron variant	US FDA EUA Health Canada/Interim Order

N/A- NOT APPLICABLE

Disclaimer: The Global Fund does not endorse or warrant the fitness of any product on the List for a particular purpose. In addition, the Global Fund assumes no responsibility for any misstatement or omission from the list and directs Principal Recipients of Global Fund grants to conduct their own independent confirmation that the information on a given product on the list is accurate before relying on it to make a purchase order for that product, and to ensure that any purchase is in compliance with all the requirements of the Global Fund does not warrant or represent that the products listed have obtained regulatory approval for use in any particular country of the world, or that their use is otherwise in accordance with the national laws and regulations of any country, including, but not limited to, intellectual property laws. The Global Fund disclaims any and all liability and responsibility for any injury, death, damage or loss of any kind whatsoever that may arise as a result of, or in connection with the procurement, distribution and use of any product included in the list.



# List of SARS-CoV-2 Diagnostic test kits and equipments eligible for procurement according to Board Decision on Additional Support for Country Responses to COVID-19 (GF/B42/EDP11)

### SARS-CoV-2 Gene Sequencing Technologies (only with the intended use to diagnoses acute infections are included)

Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
	Clear Dx <sup>™</sup> SARS-CoV-2 Test	192T/kit	con Hamilton STA Oxford Nanopore	Ox™ system oprising R robotic platform and e GridION Sequencer and m FLX on deck magnet	Clear Labs, Inc	Sars-Cov-2 Genome	see IFU	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA
see IFU			NovaSeq 6000	Sequencing System							onsumables details of onants refer to IFU  Discussion of the control of the contr
	Illumina® COVIDSea™ Test	2072T/kit	NextSeq 500 S	Sequencing System	Illumina	Sars-Cov-2	see IFU				
see ir o	Illumina® COVIDSeq™ Test	3072T/kit	NextSeq 550 S	equencing System	mumma	Sars-Cov-2 Genome see	see IP 0	See IP 0	see IFU	componants refer to IFU	
			NextSeq 550Dx	Sequencing System				see IFU			

### SARS-CoV-2 Gene Sequencing Technologies (only with the intended use to diagnoses acute infections are included)

Manufacturer Product Catalogue number	Product Name (IVD product)	Reference detail	Platform (Extraction equipment)	Platform (amplification equipement)	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility criteria WHO EUL or others
			NextSeq 500 Se	equencing System							
102997	SARS-CoV-2 NGS Assay	96T/kit			Twist Bioscience	Sars-Cov-2	see IFU	see IFU	see IFU	For consumables and details of	US FDA EUA
102997	STREE COV 2 TVOS TESUS	901/111	NextSeq 550 Se	equencing System	Corporation	Genome	See II C	Sec II 6	Sec II e	componants refer to IFU	COTBITEON
			NextSeq 550Dx S	Sequencing System	N/A NOT ARRIVEAR						

### N/A- NOT APPLICABLE

Disclaimer: The Global Fund does not endorse or warrant the fitness of any product on the List for a particular purpose. In addition, the Global Fund assumes no responsibility for any misstatement or omission from the list and directs Principal Recipients of Global Fund grants to conduct their own independent confirmation that the information on a given product on the list is accurate before relying on it to make a purchase order for that product, and to ensure that any purchase is in compliance with all the requirements of the Global Fund does not warrant or represent that the products listed have obtained regulatory approval for use in any particular country of the world, or that their use is otherwise in accordance with the national laws and regulations of any country, including, but not limited to, intellectual property laws. The Global Fund disclaims any and all liability and responsibility for any injury, death, damage or loss of any kind whatsoever that may arise as a result of, or in connection with the procurement, distribution and use of any product included in the list.



## List of SARS-CoV-2 Diagnostic test kits and equipments eligible for procurement according to Board Decision on Additional Support for Country Responses to COVID-19 (GF/B42/EDP11)

A new technology for COVID-19 detection has become available that is much simpler and faster to perform than currently-recommended nucleic acid amplification tests (NAAT), like PCR. This method relies on direct detection of SARS-CoV-2 viral proteins in nasal swabs and other respiratory secretions using a lateral flow immunoassay (also called an RDT) that gives results in < 30 minutes. Though these antigen detection RDTs (Ag-RDTs) are substantially less sensitive than NAAT, they offer the possibility of rapid, inexpensive and early detection of the most infectious COVID-19 cases in appropriate settings. For more detailed technical advise please consult the WHO Interim guidance available at: https://www.who.int/publications/i/item/antigen-detection-in-the-diagnosis-of-sars-cov-2infection-using-rapid-immunoassays

### **SARS-CoV-2** Antigen Rapid Diagnostic Tests

(Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment)

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
195-000	BinaxNOW COVID-19 Ag Card	40T/kit	n/a	Abbott Diagnostics Scarborough, Inc.	SARS-CoV-2 nucleocapsid protein antigen	15 months	see IFU	see IFU	Visual read	US FDA EUA Health Canada
195-005	BinaxNOW COVID-19 Ag 2 Card	2T/kit	n/a	Abbott Diagnostics Scarborough, Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	US FDA EUA
41FK10 41FK20	Panbio COVID-19 Ag Rapid Test Device (NASOPHARYNGEAL)	25T/kit	n/a	Abbott Rapid Diagnostics Jena GmbH	SARS-CoV-2 nucleocapsid protein antigen	24	see IFU	see IFU	Visual read	Health Canada TGA WHO EUL
41FK11 41FK21	Panbio COVID-19 Ag Rapid Test Device (NASAL)	25T/kit	n/a	Abbott Rapid Diagnostics Jena GmbH	SARS-CoV-2 nucleocapsid protein antigen	24	see IFU	nasal	Visual read	Health Canada TGA WHO EUL
L031-11815 L031-125V5 L031-129Z5	Flowflex SARS-CoV-2 Antigen Rapid Test		n/a	Acon Biotech (Hangzhou) Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	24	see IFU	Nasopharyng al		Health Canada
L031-129R5, L031-129T5, L031-129U5, L031-129V5, L031-129W5 L031-129Y5	Flowflex SARS-CoV-2 Antigen Rapid Test	25 T/kit, 25 T/kit, 5 T/kit, 25 T/kit, 25 T/kit, 5 T/kit	n/a	Acon Biotech (Hangzhou) Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	24	see IFU	Nasopharyng al		WHO EUL

### SARS-CoV-2 Antigen Rapid Diagnostic Tests

(Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment) Anticipated **Manufacturer Product Product Name** Number of tests Platform Eligibility Recommended Manufacturer Analyte Shelf life Specimen type Comments WHO EUL or others (Calibrator and Equipment) (IVD product) per kit Catalogue number storage temperature (months) SARS-CoV-2 see further Alfresa Pharma nucleocapsid Arsonic COVID-19 Ag n/a product see IFU see IFU **PMDA** Corporation protein documentation antigen SARS-CoV-2 see further NIDS COVID-19 Antigen nucleocapsid PN-0003KT40 40T/kit n/a ANP Technologies, Inc. Visual read US FDA EUA product see IFU see IFU Rapid Test Kit protein documentation antigen SARS-CoV-2 see further ARISTA™ COVID-19 Antigen Arista Biotech Pte Ltd nucleocapsid n/a product see IFU see IFU Visual read **TGA** Rapid Test (Singapore) protein documentation antigen SARS-CoV-2 **Artron Laboratories** nucleocapsid see IFU see IFU A03-50-422 Artron COVID-19 Antigen Test 18 Health Canada Inc. (Canada) protein antigen SARS-CoV-2 Assure Tech see further nucle o caps idCOVID-19 Antigen Rapid Test Health Canada 25T/kit n/a (Hangzhou) Co Ltd product see IFU see IFU Visual read TGA Device protein (China) documentation antigen SARS-CoV-2 Assure Tech see further Ecotest COVID-19 Antigen nucleocapsid (Hangzhou) Co Ltd see IFU **TGA** n/a product see IFU Saliva Test Kit protein documentation (China) antigen SARS-CoV-2 Assure Tech see further Ecotest COVID-19 Antigen nucleocapsid (Hangzhou) Co Ltd n/a product see IFU see IFU TGA Nasal Test Kit protein documentation (China) antigen SARS-CoV-2 magnetic forcereceptor see further assisted Sampinute COVID-19 Antigen BBB Inc. (distributed binding SAMPINUTE™ Analyzer product see IFU see IFU electrochemical US FDA EUA by Celltrion USA, Inc.) domains MIA documentation sandwich (RBDs) spike immunoassay

proteins

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
256091 256113 256114	Bd Kit For Rapid Detection of SARS-CoV-2		see IFU	Becton, Dickinson and Company	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU		Health Canada
256082	BD Veritor System for Rapid Detection of SARS-CoV-2	30T/kit	BD Veritor™ Plus Analyzer	Becton, Dickinson and Company	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	chromatographic digital immunoassay	US FDA EUA Health Canada PMDA TGA
	Wantai SARS-CoV-2 Ag Rapid Test (Colloidal Gold)			Beijing Wantai Biologicalpharmacy Enterprise Co Ltd (China)	see IFU	see further product documentation	see IFU	see IFU		TGA
	SARS-CoV-2 Virus Antigen Detection Kit (Colloidal Gold Method) - POCT			BGI Europe A/S (Denmark)	see IFU	see further product documentation	see IFU	see IFU		TGA
	SARS-CoV-2 Antigen Rapid Test (Colloidal Gold Method)			BIOHIT HealthCare (Hefei) Co Ltd (China)	see IFU	see further product documentation	see IFU	see IFU		TGA
	Istatis COVID-19 Antigen Test			Biolytical Laboratories Inc. (Canada)	6 months	see further product documentation	see IFU	see IFU	Visual read	Health Canada
RG1901DG	NowCheck COVID-19 Antigen Test			BioNote Inc	see IFU	see further product documentation	see IFU	see IFU		TGA
SW40006	BIOSYNEX COVID-19 Ag BSS	see IFU	n/a	Biosynex Swiss SA	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	ANSM

(2)			detect the officeron variant bu	le may nave reau		Try and are	therefore cu		del lisk dsse	
Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
SW40010 SW40010F	BIOSYNEX COVID-19 Ag+	see IFU	n/a	Biosynex Swiss SA	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	ANSM
2070088301	Rapid Response™ COVID-19 Antigen Rapid Test Device		n/a	BTNX Inc	SARS-CoV-2 antigen	see further product documentation	see IFU	see IFU	Visual Read	Health Canada
2070089201	Rapid Response™ COVID-19 Antigen Rapid Test Device		n/a	BTNX Inc	SARS-CoV-2 antigen	see further product documentation	see IFU	see IFU	Visual Read	Health Canada
SWB-19	Rapid Response™ COVID-19 Antigen Rapid Test Device		n/a	BTNX Inc	SARS-CoV-2 antigen	see further product documentation	see IFU	see IFU	Visual Read	Health Canada
Rapid Response COV- 19C25	- Rapid Response™ COVID-19 Antigen Rapid Test Device		n/a	BTNX Inc	SARS-CoV-2 antigen	see further product documentation	see IFU	see IFU	Visual Read	TGA Health Canada
	Surescreen Diagnostics COVID- 19 Antigen Rapid Test Cassette		n/a	BTNX Inc	SARS-CoV-2 antigen	see further product documentation	see IFU	see IFU	Visual Read	TGA
	SARS Coronavirus Antigen Kit Rapiim SARS-CoV-2-N PRT- C2N01A			Canon Medical Systems Corporation	SARS-CoV-2 antigen	see further product documentation	see IFU	see IFU		PMDA
	Quampas COVID-19 Antigen Test Kit			Cellspect Co.,Ltd.		see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA

Anticipated Eligibility WHO EUL or others Number of tests Recommended **Manufacturer Product Product Name** Platform Manufacturer Analyte Shelf life Specimen type Comments (IVD product) (Calibrator and Equipment) per kit storage temperature Catalogue number (months) see further Aria® COVID-19 Ag Rapid SARS-CoV-2 n/a CTK Biotech Inc product see IFU see IFU Visual Read TGA Test antigen documentation OnSite® COVID-19 Ag Rapid SARS-CoV-2 TGA see WHO EUL R0182C n/a CTK Biotech Inc Visual Read 20Test/kit see IFU nasal **Public Report** WHO EUL Test antigen see further QuickNavi-COVID19 Ag Denka Co., Ltd. product see IFU see IFU **PMDA** documentation SARS-CoV-2 see further nucleocapsid see IFU LIAISON® SARS-CoV-2 Ag see IFU see IFU DiaSorin product see IFU US FDA EUA Reader required 311500 protein documentation antigen see further Eiken Chemical Co., SARS-CoV-2 Exdia EK test COVID-19 Ag n/a product see IFU nasal Visual Read **PMDA** Ltd. antigen documentation SARS-CoV-2 see further nucleocapsid Ellume COVID-19 Home Test see IFU Ellume Ltd see IFU see IFU US FDA EUA product Reader required protein documentation antigen Empowered ATG 900-207 Diagnostics LLC CovClear COVID-19 Antigen Health Canada ATG 900-208 12 Test (United States Of TGA ATG 900-210 America) see further Fuji Dry Chem IMMUNO AG **Fujifilm Corporation** see IFU see IFU **PMDA** product Handy COVID-19 Ag documentation

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Accuraseed SARS-CoV-2Ag			FUJIFILM Wako Pure Chemical Corporation		see further product documentation	see IFU	see IFU		PMDA
	Lumipulse SARS-CoV-2 Ag			Fujirebio Inc		see further product documentation	see IFU	see IFU		PMDA
	Lumipulse Presto SARS-CoV-2 Ag			Fujirebio Inc		see further product documentation	see IFU	see IFU		PMDA
231906	ESPLINE SARS-CoV-2	100T/kit	n/a	Fujirebio Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU		PMDA
COVAG025-U COVAG025-NU	GenBody COVID-19 Ag	25T/kit		GenBody Inc (Korea - Republic of)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	21 Months	see IFU	Visual read	US FDA EUA TGA
	2019-nCoV Ag Saliva Rapid Test Card			Guangzhou Decheng Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU		TGA
W196P0019 W196P0020 W196P0021	Wondfo 2019-nCoV Antigen Test (Lateral Flow Method)	1T/kit 5T/kit 20T/kit		Guangzhou Wondfo Biotech Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	GSD NovaGen SARS CoV-2 Rapid Test			Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
ICOV-802	COVID-19 Antigen Rapid Test (Oral Fluid) ICOV-802			Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
ICOV-502	COVID-19 Antigen Rapid Test (swab) ICOV-502	25 tests/kit		Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation		Nasopharyng al		TGA
	COVID-19 Antigen Rapid Test Cassette			HANGZHOU BIOTEST BIOTECH NO LTD (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
	Clungene Covid-19 Antigen Rapid Test			Hangzhou Clongene Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
	LYHER Novel Coronavirus (Covid-19) Antigen Test Kit (Colloidal Gold)			Hangzhou Laihe Biotech Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
	Cellife Covid-19 Antigen Test Cassette			Hangzhou Testsea Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
	Testsea SARS-CoV-2 Antigen Test Kit			Hangzhou Testsea Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA

### **SARS-CoV-2** Antigen Rapid Diagnostic Tests

(Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment) Anticipated **Manufacturer Product Product Name** Number of tests Platform Eligibility Recommended Manufacturer Analyte Shelf life Specimen type Comments (IVD product) (Calibrator and Equipment) WHO EUL or others per kit Catalogue number storage temperature (months) SARS-CoV-2 Humasis, Co Ltd. see further Celltrion DiaTrust™ COVID-19 nucleocapsid CT-P60 D-2 02 25T/kit n/a (distributed by see IFU see IFU Visual Read US FDA EUA product Ag Rapid Test protein documentation Celltrion USA, Inc) antigen SARS-CoV-2 see further iHealth COVID-19 Antigen nucleocapsid ICO-3000P 40T/kit n/a iHealth Labs, Inc Visual read US FDA EUA product see IFU nasal Rapid Test Pro protein documentation antigen SARS-CoV-2 see further GoToKnow COVID-19 Antigen nucleocapsid 40T/kit n/a iHealth Labs, Inc product see IFU nasal Visual read US FDA EUA Rapid Test protein documentation antigen SARS-CoV-2 see further InBios International, nucleocapsid COVAG-RC see IFU see IFU Visual read US FDA EUA SCoV-2 Ag Detect Rapid Test 50T/kit n/a product Inc. protein documentation antigen SARS-CoV-2 see further nucle o caps idInnoScreen COVID-19 **Innovation Scientific** product **TGA** Antigen Rapid Test Device Pty Ltd (Australia) protein documentation antigen SARS-CoV-2 Innovita (Tangshan) 2019 nCoV Ag Test (Latex see further nucleocapsid Chromatography Assay) – Biological Technology see IFU **TGA** n/a product see IFU Visual read protein POCT documentation Co Ltd (China) antigen SARS-CoV-2 see further PixoTest® COVID-19 AG Test iXensor Co Ltd nucleocapsid product TGA Kit (Taiwan) protein documentation antigen SARS-CoV-2 Jiangsu Medomics see further SARS-CoV-2 antigen Test Kit nucleocapsid medical technology Co see IFU see IFU **TGA** n/a product (LFIA) protein Ltd (China) documentation antigen

(1)	inportant note: Antige	ii tests do	detect the omicron variant bu	it may nave redu	ceu sensiu	vity and are	therefore cu	rrendy un	ider fisk asse	ssillent)
Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	KANEKA Immunochromatography SARS CoV-2 Ag		n/a	KANEKA CORPORATION	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	PMDA
	KBM line check nCoV (stick type)		n/a	Kojin Bio Co., Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	PMDA
	KBM LineCheck nCoV/Flu		n/a	Kojin Bio Co., Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	PMDA
	Clip COVID Rapid Antigen Test	25T/kit	Clip Analyzer	Luminostics, Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Reader required	US FDA EUA
L016000110012 L016000110024 L016000110048	LumiraDx SARS-CoV-2 Ag Test	12T/kit 25T/kit 48T/kit	LumiraDx Platform	LumiraDx UK Ltd.	SARS-CoV-2 nucleocapsid protein antigen	6	see IFU	see IFU	Reader required	US FDA EUA WHO EUL
CP0023	COVIDx-SARS-CoV-2 Rapid Antigen Test Kit	25T/kit	LumiraDx Platform	Lumos Diagnostics Ata Rapid Pathogen Screening Inc Ata Lumos Diagnostics Inc (United States)	SARS-CoV-2 nucleocapsid protein antigen	12	see IFU	see IFU		Health Canada
	STANDARD Q COVID-19 Ag Test			MALCOM COMPANY LIMITED	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
	GLINE-2019-nCoV Ag Kit			Medical & Biological Laboratories, Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA

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Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Inspecter Kowa SARS-CoV-2			Medical & Biological Laboratories, Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
MS-TRA-5	Medsup COVID-19 Rapid Antigen Test		n/a	Medsup Medical (Canada)	SARS-CoV-2 nucleocapsid protein antigen	12	see IFU	see IFU		Health Canada
	Fuji Dry Chem IMMNO AG Cartridge COVID-19 Ag		n/a	Mizuhomedy Co., Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	PMDA
	Quick Chaser Auto SARS-CoV-		n/a	Mizuhomedy Co., Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Reader required	PMDA
	Rapid SARS-CoV-2 Antigen Test Card			MP Biomedicals Asia Pacific Pte Ltd (Singapore)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation				TGA
ND-MD8147	Nano-Check COVID-19 Antigen Test	20T/kit	n/a	Nano-Ditech Corp	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	US FDA EUA
	Immunofine SARS-COV-2			Nichirei Biosciences Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
828-100	ASSURE-100 Rapid COVID-19 Test	30T/kit	n/a	Oceanit Foundry LLC	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	US FDA EUA

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
1001-0614 1001-0615	InteliSwab COVID-19 Rapid Test Pro	25T/kit 100T/kit	n/a	OraSure Technologies, Inc.	SARS-CoV-2 nucleocapsid protein antigen	9	see IFU	see IFU	Visual read	US FDA EUA
1001-0614.001	InteliSwab COVID-19 Rapid Test Pro		n/a	OraSure Technologies, Inc.	SARS-CoV-2 nucleocapsid protein antigen	9	see IFU	see IFU	Visual read	Health Canada Interim Order
619 9949	VITROS Immunodiagnostic Products SARS-CoV-2 Antigen Reagent Pack	100T/kit	VITROS 3600 Immunodiagnostic System and the VITROS 5600/XT 7600 Integrated Systems	Ortho Clinical Diagnostics, Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Analyzer required	US FDA EUA Health Canada PMDA
COVo5	Pel COVID19 AG Rapid Fia		Pcl Immunofluorescence Analyzer Pclok Ez	Pcl Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Analyzer required	Health Canada TGA
COV04S-1T COV04S-2T	Pcl COVID19 AG Gold	1T/kit 2T/kit	n/a	Pcl Inc. (South Korea)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	Health Canada
	INDICAID COVID-19 Rapid Antigen Test	25T/kit	n/a	PHASE Scientific International Limited	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	US FDA EUA
SS03P25	Sure Status COVID-19 Antigen Card Test	25T/kit	n/a	Premier Medical Corporation Private Limited	SARS-CoV-2 nucleocapsid protein antigen	24	see IFU	see IFU	Visual read	WHO EUL
20387	QuickVue SARS Antigen Test	25T/kit	n/a	Quidel Corporation	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	US FDA EUA

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Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
20396	QuickVue SARS Antigen Test	25T/kit	n/a	Quidel Corporation	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
20374	Sofia SARS Antigen FIA	25T/kit	Sofia and Sofia 2 instrument	Quidel Corporation	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Reader required	US FDA EUA TGA
QPR8302	Omnia SARS-CoV-2 Antigen Test	20T/kit	Qorvo Biotechnologies Omnia System (Catalog number # QPR9002)	Qorvo Biotechnologies, LLC	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Reader required	US FDA EUA
	Eclusis Reagent SARS-CoV-2 Ag		n/a	Roche Diagnostics Co., Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	see IFU	PMDA
	SARS-Cov-2 Rapid Antigen Test		n/a	Roche Diagnostics Co., Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual Read	PMDA
CLA-COV19AG-VIS/ 102241	Sienna-Clarity COVID-19 Antigen Rapid Test Cassette		n/a	Salofa Oy	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	21 Months	see IFU	Visual Read	US FDA EUA
	Clarity COVID-19 Antigen Rapid Test Cassette		n/a	Salofa Oy	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual Read	US FDA EUA
	OVIOS COVID-19 Antigen Rapid Test Cassette		n/a	Salofa Oy	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual Read	US FDA EUA

Anticipated **Manufacturer Product Product Name** Number of tests Platform Eligibility Recommended Manufacturer Analyte Shelf life Specimen type Comments (Calibrator and Equipment) WHO EUL or others (IVD product) per kit Catalogue number storage temperature (months) SARS-CoV-2 see further Spring Health COVID-19 nucleocapsid n/a Salofa Oy see IFU see IFU Visual Read US FDA EUA product Antigen Rapid Test Cassette protein documentation antigen SARS-CoV-2 see further Salocor COVID-19 nucleocapsid n/a Salofa Oy Visual Read US FDA EUA product see IFU see IFU Antigen Rapid Test Cassette protein documentation antigen SARS-CoV-2 STANDARD Q COVID-19 Ag nucleocapsid TGA o9COV3oD n/a SD Biosensor Inc. see IFU see IFU Visual Read 24 WHO EUL Test protein antigen SARS-CoV-2 SD Biosensor Inc. see further nucleocapsid SARS-Cov-2 Rapid Antigen 9901-NCOV-01G (distributed by Roche see IFU see IFU Visual Read TGA n/a product Test protein documentation Diagnostics Australia) antigen SARS-CoV-2 SD Biosensor Inc. see further SARS-Cov-2 Rapid Antigen nucleocapsid 9901-NCOV-04G n/a (distributed by Roche product see IFU see IFU Visual Read Health Canada Test protein documentation Diagnostics Australia) antigen SARS-CoV-2 SD Biosensor Inc. SARS-Cov-2 Rapid Antigen nucleocapsid 9901-NCOV-06G see IFU n/a (distributed by Roche see IFU Visual Read Health Canada 24 Test protein Diagnostics Australia) antigen SARS-CoV-2 For consumables see further SEKISUI MEDICAL nucleocapsid and details of see IFU RapidTesta SARS-CoV-2 product see IFU **PMDA** CO., LTD. componants refer protein documentation to IFU antigen SARS-CoV-2 Shanghai Kehua Diagnostic Kit for COVID-19 nucleocapsid see WHO EUL WHO EUL R-425-25-T 25Test/kit n/a Bioengineering Co. see IFU see IFU Visual Read Antigen Test (Colloidal Gold) protein **Public Report** Ltd. antigen

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Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Clinitest COVID-19 Antigen Rapid Test		n/a	Siemens Healthcare Diagnostics Co., Ltd.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU		PMDA
	HISCL SARS-CoV-2 Ag Assay Kit			Sysmex Corporation	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU		PMDA
	AFIAS COVID-19 Ag Test Cartridge			TOKYO BOEKI MEDISYS INC	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
	CL AIA-PACK SARS-CoV-2-Ag			TOSOH CORPORATION	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
	HEALGEN COVID-19 Antigen rapid test			Takara Bio Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
	Immuno Ace SARS-CoV-2 / Capilia SARS-CoV-2			TAUNS LABORATORIES, INC.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
	ImmunoArrow SARS-CoV-2			TOYOBO CO., LTD.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	For consumables and details of componants refer to IFU	PMDA
61254	Rapid SARS-CoV-2 Antigen Test Card		n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
9167	Rapid SARS-CoV-2 Antigen Test Card		n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
1N40C5	Rapid SARS-CoV-2 Antigen Test Card	20T/kit	n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
1N40C5-22	Rapid SARS-CoV-2 Antigen Test Card	1T/kit	n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
1N40C5-23	Rapid SARS-CoV-2 Antigen Test Card	5T/kit	n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
1N40C5-24	Rapid SARS-CoV-2 Antigen Test Card	20T/kit	n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
1N40To	Rapid SARS-CoV-2 Antigen Test Card		n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	Health Canada
XH-100-110	SPERA COVID-19 Ag Test	10T/kit	n/a	Xtrava Health	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	US FDA EUA
		•		N/A- NOT APPLICABI	EE	•		•		

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the procurement, distribution and use of any product included in the list.



## List of SARS-CoV-2 Diagnostic test kits and equipments eligible for procurement according to Board Decision on Additional Support for Country Responses to COVID-19 (GF/B42/EDP11)

A new technology for COVID-19 detection has become available that is much simpler and faster to perform than currently-recommended nucleic acid amplification tests (NAAT), like PCR. This method relies on direct detection of SARS-CoV-2 viral proteins in nasal swabs and other respiratory secretions using a lateral flow immunoassay (also called an RDT) that gives results in < 30 minutes. Though these antigen detection RDTs (Ag-RDTs) are substantially less sensitive than NAAT, they offer the possibility of rapid, inexpensive and early detection of the most infectious COVID-19 cases in appropriate settings. For more detailed technical advise, please, consult the WHO Interim guidance available at: https://www.who.int/publications/i/item/antigen-detection-in-the-diagnosis-of-sars-cov-2infection-using-rapid-immunoassays https://www.who.int/publications/i/item/WHO-2019-nCoV-Ag-RDTs-Self\_testing-2022.1

### **SARS-CoV-2 Antigen Rapid Diagnostic Tests for SELF TESTING**

(Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment)

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
41FK501 41FK701 41FK801 41FK901	Panbio COVID-19 Antigen Self- Test	1Test/kit 4Tests/kit 10Tests/kit 20Tests/kit	n/a	Abbott Rapid Diagnostics Jena GmbH (Germany)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	12 months	nasal	Visual read	Health Canada/Interim Order
41FK51 41FK71 41FK81 41FK91	Panbio COVID-19 Antigen Self- Test	1Test/kit 4Tests/kit 10Tests/kit 20Tests/kit	n/a	Abbott Rapid Diagnostics Jena GmbH (Germany)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	12 months	nasal	Visual read	TGA
195-100 195-105	BinaxNOW COVID-19 Ag Card Home Test	1Test/kit 2Tests/kit	n/a	Abbott Diagnostics Scarborough, Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
195-140 195-160 195-170	BinaxNOW COVID-19 Antigen Self Test	1Test/kit 2Tests/kit 10Tests/kit	n/a	Abbott Diagnostics Scarborough, Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	15 months	nasal	Visual read	US FDA EUA Health Canada/Interim Order
L031-118M5 L031-118P5 L0131-118R5	Flowflex SARS-CoV-2 Antigen Rapid Test (Self-Testing)	1Test/kit 2Tests/kit 5Tests/kit	n/a	Acon Biotech (Hangzhou) Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	ANSM
L031-118L5 L031-118M5 L031-118P5 L0131-118R5 L0131-118Z5	Flowflex SARS-CoV-2 Antigen Rapid Test (Self-Testing)		n/a	Acon Biotech (Hangzhou) Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	Health Canada/Interim Order

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Flowflex SARS-CoV-2 Antigen Rapid Test (Self-Testing)		n/a	Acon Biotech (Hangzhou) Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasopharyng eal	Visual read	TGA
ICO-3000 ICO-3000+ ICO-3000C1 ICO-3000C1+	Ihealth COVID-19 Antigen Rapid Test		n/a	ACON Laboratories Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
L031-118B5 L031-125M5 L0131-125N5 L0131-125P5	FlowFlex COVID-19 Antigen Home Test	1Test/kit 2Tests/kit 5Tests/kit 25Tests/kit	n/a	Andon Medical Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	Health Canada/Interim Order
COV-S35Pen	Ecotest COVID-19 Antigen Saliva Test kit (COV-S35Pen)		n/a	Assure Tech (Hangzhou) Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	TGA
256121	BD Veritor At-Home COVID- 19 Test	2Tests/kit	n/a	Becton, Dickinson and Company	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	24 months	nasal	Smartphone read required	Health Canada/Interim Order US FDA EUA
859261/859262/8592 63	SARS-CoV-2 Virus Antigen Detection Kit (Colloidal Gold Method) - Self-test		n/a	BGI Europe A/S (Denmark)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
	Hough COVID-19 Home Test		n/a	BIOHIT HealthCare (Hefei) Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
90-1119 90-1121	Istatis COVID-19 Antigen Home Test		n/a	Biolytical Laboratories Inc. (Canada)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	Health Canada/Interim Order

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
859256/859257/8592 58	BIOSYNEX - Autotest antigénique COVID-19 Ag	1Tests/kit	n/a	Biosynex Swiss SA	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	ANSM
859261/859262/8592 63	BIOSYNEX - Autotest antigénique COVID-19 Ag	5Tests/kit	n/a	Biosynex Swiss SA	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	ANSM
COV-19CSHC1 COV-19CSHC2 COV-19CSHC5 COV-19CSHC25	Rapid Response COVID-19 Antigen Rapid Test Cassette - At Home		n/a	Btnx Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	11 months	nasal	Visual read	Health Canada/Interim Order TGA
Ro182CST	OnSite COVID-19 Ag Self Test (Nasal Swab), 1Test/Kit	1 tests/kit	n/a	CTK Biotech Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
Ro182CST	OnSite COVID-19 Ag Self Test (Nasal Swab), 2Test/Kit	2 tests/kit	n/a	CTK Biotech Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
Ro182CST	OnSite COVID-19 Ag Self Test (Nasal Swab), 5Test/Kit	5 tests/kit	n/a	CTK Biotech Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
I-SRS-C-01	Ellume COVID-19 Home Test		n/a	Ellume Limited	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	12 months	Mid- turbinate nasal swab	Visual read	US FDA EUA
ATG 900-207 ATG 900-208 ATG 900-210	Covclear COVID-19 Rapid Antigen Test		n/a	Empowered Diagnostics, Llc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	12 months	nasal	Visual read	Health Canada/Interim Order

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Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Covid-19 Ag Home Test		n/a	GenBody Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	V-Chek COVID-19 Antigen Saliva Test		n/a	Guangzhou Decheng Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	TGA
	WHISTLING TEST 2019- nCoV Saliva Ag EASY TEST		n/a	Guangzhou Decheng Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	TGA
	Wondfo 2019-nCoV Antigen Test (Lateral Flow Method)		n/a	Guangzhou Wondfo Biotech Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
INCP-502H	JusChek SARS-CoV-2 Antigen Rapid Test (Nasal Swab) INCP- 502H Self Test		n/a	Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
ICOV-802H	JusChek COVID-19 Antigen Rapid Test (Oral Fluid) ICOV- 802H		n/a	Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	oral	Visual read	TGA
	GSD NovaGen SARS CoV-2 Ag Rapid Test (Nasal swab) Self- testing		n/a	Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
INCP-502H	All Test SARS-CoV-2 Antigen Rapid Test (Nasal Swab) Self- Test (INCP-502H)	1 tests/kit	n/a	Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
ICOV-802H	My Covid Test Antigen Rapid Test (Oral Fluid) Self-Test (ICOV-802H)		n/a	Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	oral	Visual read	TGA
ICOV-802H	All Test COVID-19 Antigen Rapid Test (Oral Fluid) Self- Test (ICOV-802H)		n/a	Hangzhou Alltest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	oral	Visual read	TGA
	RightSign COVID-19 Antigen Rapid Test Cassette (Nasal Swab)		n/a	Hangzhou Biotest Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
	Clungene Covid-19 Antigen Rapid Test for self-testing		n/a	Hangzhou Clongene Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	LYHER Novel Coronavirus (Covid-19) Antigen Test Kit (colloidal Gold) Self-Test		n/a	Hangzhou Laihe Biotech Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	SARS-CoV-2 Antigen Saliva Lolly Test		n/a	Hangzhou Sejoy Electronics & Instruments Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	SARS-CoV-2 Antigen Saliva Lolly Test		n/a	Hangzhou Testsea Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	Cellife Covid-19 Antigen Test Cassette for self-testing		n/a	Hangzhou Testsea Biotechnology Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA

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Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Nuex Medical COVID-19 Antigen Test Cassette		n/a	Hangzhou Testsea Biotechnology Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	Medriva COVID-19 Rapid Antigen Test		n/a	Hangzhou Testsea Biotechnology Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	SecurePlus COVID-19 Antigen Test Cassette		n/a	Hangzhou Testsea Biotechnology Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	Testsealabs Rapid test kit COVID-19 Antigen Test Cassette		n/a	Hangzhou Testsea Biotechnology Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
GCCOV-502a-H1US GCCOV-502a-H2US GCCOV-502a-H4US GCCOV-502a-H5US	CLINITEST Rapid COVID-19 Antigen Self-Test	1T/kit 2T/kit 4T/kit 5T/kit	n/a	Healgen Scientific Limited Liability Company (distributed by Siemens Healthineer)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA Health Canada/Interim Order
	Celltrion DiaTrust COVID-19 Ag Home Test	1Test/kit 2Tests/kit 5Tests/kit	n/a	Humasis Co., Ltd. (distributed by Celltrion USA, Inc)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
CT-P60 D-2 05	Celltrion DiaTrust COVID-19 Ag Home Test	25Tests/kit	n/a	Humasis Co., Ltd. (distributed by Celltrion USA, Inc)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
ICO-3000 ICO-3001 ICO-3002	iHealth COVID-19 Antigen Rapid Test	2T/kit 5T/kit 40T/kit	n/a	iHealth Labs, Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA

			detect the officeron variant bu			Anticipated				
Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	SCoV-2 Ag Detect Rapid Self- Test		n/a	InBios International Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
	InnoScreen COVID-19 Antigen Rapid Test Device (Self Test)		n/a	Innovation Scientific Pty Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	Gardian T3 COVID-19-SARS- CoV-2 Antigen Saliva Self Test		n/a	Jiangsu Medomics Medical Technology Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	TGA
	Orawell COVID-19 Ag Rapid saliva test device (Self-test)		n/a	Jiangsu Well Biotech Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	TGA
	SARS-CoV-2 Antigen Rapid Test Kit (Immunochromatography)		n/a	Labnovation Technologies Inc (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antigen Assay Kit		n/a	Maccura Biotechnology Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
94311 95677 97382 92020	MaximBio ClearDetect COVID- 19 Antigen Home Test	1T/kit 2T/kit 4T/kit 25T/kit	n/a	Maxim Biomedical, Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
	COVIFIND COVID-19 Antigen Self-Test		n/a	Meril Diagnostics Pvt Ltd (India)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA

# SARS-CoV-2 Antigen Rapid Diagnostic Tests for SELF TESTING (Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment)

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	Rapid SARS-COV-2 Antigen Test Card Self-test		n/a	MP Biomedicals Asia Pacific Pte Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
COV04ST-1T COV04ST-2T COV04ST-3T COV04ST-5T COV04ST-25T COV04ST-50T	Pcl Self Test - COVID 19 AG	1T/kit 2T/kit 3T/kit 5T/kit 25T/kit 50T/kit	n/a	Pcl Inc. (South Korea)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	Health Canada/Interim Order
P0038 P0039 P0040 P0041	INDICAID COVID-19 Rapid Antigen At-Home Test	2T/kit 4T/kit 12T/kit 24T/kit	n/a	PHASE Scientific International, Ltd. (distributed by Precision for Medicine)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
	Gmate COVID-19 Ag Saliva		n/a	Philosys Co Ltd	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	saliva	Visual read	TGA
1001-0616.001	InteliSwab COVID-19 Rapid Test	1T/kit	n/a	OraSure Technologies, Inc.	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	9 months	nasal	Visual read	US FDA EUA Health Canada/Interim Order
	OHC COVID-19 Antigen Self Test	1T/kit 2T/kit 4T/kit 25T/kit	n/a	OSANG Healthcare Co., Ltd. (distributed by OSANG LLC)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
20431 20402 20427 20398	QuickVue At-Home OTC COVID-19 Test	1T/kit 2T/kit 10T/kit 25T/kit	n/a	Quidel Corporation	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	24 months	nasal	Visual read	US FDA EUA
20410 20411 20436	QuickVue At-Home OTC COVID-19 Test		n/a	Quidel Corporation	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	24 months	nasal	Visual read	Health Canada/Interim Order

## SARS-CoV-2 Antigen Rapid Diagnostic Tests for SELF TESTING (Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment)

(1)	mportant note: Antige	en tests do	detect the omicron variant bu	it may nave redu	cea sensiti	vity and are	tnerefore cu	rrenuy un	uer risk asse	essment)
Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	SARS-CoV-2 Antigen Rapid Test		n/a	Qingdao Hightop Biotech Co Ltd (China)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	see IFU	Visual read	TGA
9901-NCOV-06G	SARS-CoV-2 Antigen Self Test Nasal		n/a	SD Biosensor, Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	24 months	nasal	Visual read	Health Canada/Interim Order TGA
09COV120H 09COV120J	Standard I-q COVID-19 AG Home Test		n/a	SD Biosensor, Inc	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	24 months	nasal	Visual read	Health Canada/Interim Order
99COV200-EN02 99COV200L-EN02 99COV200D-EN02 (use Roche order nbrs)	COVID-19 At-Home Test	1T/kit 4T/kit 25T/kit	n/a	SD Biosensor, Inc (distributed by Roche)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	US FDA EUA
	Pilot COVID-19 At-Home Test	1T/kit 4T/kit 25T/kit	n/a	SD Biosensor, Inc (distributed by Roche)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	9 Months	nasal	Visual read	US FDA EUA
	SureScreen SARS-CoV-2 Antigen Rapid test Cassette (Nasal Swab) (Gold)		n/a	SureScreen Diagnostics Ltd (United Kingdom)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA
	SureScreen Diagnostics SARS- CoV-2 Antigen Rapid Test Cassette (Nasal Swab) Gold) with RhinoSwab Junior		n/a	SureScreen Diagnostics Ltd (United Kingdom)	SARS-CoV-2 nucleocapsid protein antigen	see further product documentation	see IFU	nasal	Visual read	TGA

## SARS-CoV-2 Antigen Rapid Diagnostic Tests for SELF TESTING (Important note: Antigen tests do detect the omicron variant but may have reduced sensitivity and are therefore currently under risk assessment)

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Platform (Calibrator and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
1N40C5-1-CA 1N40C5-2-CA 1N40C5-4-CA 1N40C5-5-CA 1N40C5-8-CA 1N40C5-10-CA 1N40C5-20-CA 1N40C5-40-CA	Rapid SARS-CoV-2 Antigen Test Card	1T/kit 2T/kit 4T/kit 5T/kit 8T/kit 10T/kit 20T/kit 40T/kit	n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen		18 months	nasal	Visual read	Health Canada/Interim Order
1N40C5-1-US 1N40C5-2-US 1N40C5-4-US 1N40C5-5-US 1N40C5-8-US 1N40C5-10-US 1N40C5-20-US 1N40C5-40-US	Rapid SARS-CoV-2 Antigen Test Card	1T/kit 2T/kit 4T/kit 5T/kit 8T/kit 10T/kit 20T/kit 40T/kit	n/a	Xiamen Boson Biotech Co., Ltd. (China)	SARS-CoV-2 nucleocapsid protein antigen		see IFU	nasal	Visual read	US FDA EUA

#### N/A- NOT APPLICABLE

Disclaimer: The Global Fund does not endorse or warrant the fitness of any product on the List for a particular purpose. In addition, the Global Fund assumes no responsibility for any misstatement or omission from the list and directs Principal Recipients of Global Fund grants to conduct their own independent confirmation that the information on a given product on the list is accurate before relying on it to make a purchase order for that product, and to ensure that any purchase is in compliance with all the requirements of the Global Fund does not warrant or represent that the products listed have obtained regulatory approval for use in any particular country of the world, or that their use is otherwise in accordance with the national laws and regulations of any country, including, but not limited to, intellectual property laws. The Global Fund disclaims any and all liability and responsibility for any injury, death, damage or loss of any kind whatsoever that may arise as a result of, or in connection with the procurement, distribution and use of any product included in the list.



## List of SARS-CoV-2 Diagnostic test kits and equipments eligible for procurement according to Board Decision on Additional Support for Country Responses to COVID-19 (GF/B42/EDP11)

#### **Important Precautionary statements:**

Based on current data, WHO does not recommend the use of antibody-detecting rapid diagnostic tests for patient care but encourages the continuation of work to establish their usefulness in disease surveillance and epidemiologic research. (https://www.who.int/news-room/commentaries/detail/advice-on-the-use-of-point-of-care-immunodiagnostic-tests-for-covid-19)

Manufacturer Product Catalogue number	Product Name (IVD product)	Number of tests per kit	Pla (Calibrator)	atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
Lo31-11711	ACON SARS-CoV-2 IgG/IgM Rapid Test	see IFU	n/a	n/a	ACON Laboratories, Inc	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
A-RAPCOV01	RapCov™ Rapid COVID-19 Test	see IFU	n/a	n/a	Advaite	IgG	see IFU	see IFU	see IFU		US FDA EUA
COV-W23M	Assure COVID-19 IgG/IgM Rapid Test Device	see IFU	n/a	n/a	Assure Tech. (Hangzhou Co., Ltd)	IgG/IgM	see IFU	see IFU	see IFU		Health Canada/Interim Order US FDA EUA
	Assure COVID-19 IgG/IgM Rapid Test Device rebranded as Ecotest COVID-19 IgG/IgM Rapid Test Device	see IFU	n/a	n/a	Assure Tech. (Hangzhou Co., Ltd)	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	Assure COVID-19 IgG/IgM Rapid Test Device rebranded as Fastep COVID-19 IgG/IgM Rapid Test Device	see IFU	n/a	n/a	Assure Tech. (Hangzhou Co., Ltd)	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit	Pl: (Calibrator	atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	NOVA Test® COVID-19 IgG/IgM Antibody Test (Colloidal Gold)	see IFU	n/a	n/a	Atlaslink Beijing Technology Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
	AtomoRapid™ COVID-19 IgM/IgG Antibody Test	see IFU	n/a	n/a	Atomo Diagnostics Limited	IgG/IgM	see IFU	see IFU	see IFU		TGA
WJ-2710, WJ-2750	Wantai SARS-CoV-2 Ab Rapid Test kit	10 50	n/a	n/a	Beijing Wantai Biological Pharmacy Enterprise Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA TGA
B251C	Tell Me Fast Novel Coronavirus (COVID-19) IgG/IgM Antibody Test		n/a	n/a	Biocan Diagnostics Inc.	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
RTA0203	SARS-CoV-2 IgM/IgG Antibody Test Kit	25	n/a	n/a	Biohit Healthcare (Hefei) Co., Ltd.	IgG/IgM	see IFU	2 to 30°C	see IFU		US FDA EUA TGA
90-1092 90-1098	Insti COVID-19 Antibody Test	see IFU	n/a	n/a	Biolytical Laboratories Inc. (Canada)	IgG/IgM	12	see IFU	see IFU		Health Canada/Interim Order
COV-13C25	Rapid Response COVID-19 IgG/IgM Rapid Test Device	see IFU	n/a	n/a	Btnx Inc. (Canada)	IgG/IgM	see IFU	see IFU	see IFU		Health Canada/Interim Order
	COVID-19 IgG/IgM Rapid Test	see IFU	n/a	n/a	Btnx Inc. (Canada)	IgG/IgM	see IFU	see IFU	see IFU		TGA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit	Pla (Calibrator)	atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
5515C025		25			Cellex Inc				serum, plasma (EDTA or		TO A
5515C050 5515C100	qSARS-CoV-2 IgG/IgM Rapid Test	50 100	n/a	n/a	(United States of America)	IgG/IgM	12	2 to 30°C	citrate), or venipuncture whole		TGA revoked US FDA EUA
Ro18oC	OnSite COVID-19 IgG/IgM Rapid Test (Aria COVID-19 IgG/IgM Rapid Test)	see IFU	n/a	n/a	CTK Biotech Inc (USA)	IgG/IgM	see IFU	see IFU	blood see IFU		TGA revoked US FDA EUA
2039	CovAb SARS-CoV-2 Ab Test	see IFU	n/a	n/a	Diabetomics, Inc.	IgG/IgA/IgM	see IFU	see IFU	see IFU		US FDA EUA
W195	SARS-CoV-2 Antibody Test (Lateral Flow Method)	see IFU	n/a	n/a	Guangzhou Wondfo Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
INCP-402	2019-n-CoV IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Hangzhou Alltest Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA removed from US FDA EUA
	COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Hangzhou Biotest Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA removed from US FDA EUA
	RightSign™ COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Hangzhou Biotest Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	RightSign™ COVID-19 IgG/IgM Rapid Test Cassette rebranded to CoronaCHEK COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Hangzhou Biotest Biotech Co Ltd (China) distributed by CLIAwaived Inc.	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit		atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	RightSign™ COVID-19 IgG/IgM Rapid Test Cassette rebranded to Premier Biotech COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Hangzhou Biotest Biotech Co Ltd (China) distributed by Premier Biotech Inc.	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Hangzhou Clongene Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
303002	LYHER Novel Coronavirus (2019-nCoV) IgM/IgG Antibody Combo Test Kit (Colloidal Gold)	see IFU	n/a	n/a	Hangzhou Laihe Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU	IFU update	US FDA EUA
	LYHER Novel Coronavirus (2019-nCoV) IgM/IgG Antibody Combo Test Kit (Colloidal Gold) rebranded to QUICKKIT Novel Coronavirus (2019- nCov) IgM/IgG Antibody Combo Test Kit	, see IFU	n/a	n/a	Hangzhou Laihe Biotech Co Ltd (China) distributed by Unisources Group LLC.	IgG/IgM	see IFU	see IFU	see IFU	IFU update	US FDA EUA
	2019-nCOV/COVID-19 IgG/IgM Rapid Test Device	see IFU	n/a	n/a	Hangzhou Realy Tech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA removed from US FDA EUA
GCCOV-402a	COVID-19 IgG/IgM Rapid Test Cassette	25	n/a	n/a	Healgen Scientific Limited Liability Company (United States Of America)	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA TGA
	InnoScreenTM COVID-19 IgG/IgM Rapid Test	see IFU	n/a	n/a	Innovation Scientific Pty Ltd (Australia)	IgG/IgM	see IFU	see IFU	see IFU		TGA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit	Pl (Calibrator	atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
YF319C	2019-nCov Ab Test (Colloidal Gold)	see IFU	n/a	n/a	Innovita (Tangshan) Biological Technology Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA TGA
B25-CSER1001	Lumivi Diagnostics SARS-CoV- 2 IgG Rapid Test Kit	see IFU	n/a	n/a	International Point Of Care, Inc. (Canada)	IgG/IgM	see IFU	see IFU	see IFU		Health Canada/Interim Order
	Orawell IgM/IgG Rapid Test	see IFU	n/a	n/a	Jiangsu Well Biotech Co., Ltd.	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	INDICAID COVID-19 IgM/IgG Rapid Test rebranded by Phase Scientific International Limited	see IFU	n/a	n/a	Jiangsu Well Biotech Co., Ltd. distributed by Phase Scientific International Limited	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	Rapid COVID-19 IgM/IgG Combo Test Kit	see IFU	n/a	n/a	Megna Health, Inc.	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
243001N-10 243001N-20 243001N-50 243001N-100	Nadal COVID-19 IgG/IgM Test (pack Of 10)	10 20 50 100	n/a	n/a	Nal Von Minden Gmbh (Germany)	IgG/IgM	see IFU	see IFU	see IFU		Health Canada/Interim Order
	COVID-19 IgG/IgM Rapid Test Kit	see IFU	n/a	n/a	Nantong Egens Biotechnology Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA removed from US FDA EUA
	COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Newscen Coast Bio- Pharmaceutical Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA removed from US FDA EUA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit	Pl: (Calibrator :	atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
8075	ADEXUSDx COVID-19 Test	50	n/a	n/a	NOWDiagnostics, Inc	Total Ig	see IFU	see IFU	see IFU		US FDA EUA
NBPC-0007	MidaSpotTM COVID-19 Antibody Combo Detection Kit	25	n/a	n/a	Nirmidas Biotech, Inc	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
NBPC-0001-xx	Nirmidas COVID-19 (SARS- CoV-2) IgM/IgG Antibody Detection Kit	see IFU	n/a	n/a	Nirmidas Biotech, Inc	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	NTBIO One Step Rapid Test - COVID-19 IgG/IgM Antibody Test	see IFU	n/a	n/a	NTBIO Diagnostics Inc (Canada)	IgG/IgM	see IFU	see IFU	see IFU		TGA
	SARS-CoV-2 IgM/lgG Antibody Rapid Test	see IFU	n/a	n/a	Qingdao Hightop Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
CD- COV19CW/102223/ 102224	Sienna-Clarity COVIBLOCK COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Salofa Oy	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
COGT025E, COGT005E	SGTi-flex COVID-19 IgG	25T/kit 5T/kit	n/a	n/a	Sugentech, Inc	IgG	see IFU	see IFU	see IFU		US FDA EUA
20010	TBG SARS-CoV-2 IgG / IgM Rapid Test Kit	see IFU	n/a	n/a	TBG Biotechnology Corp.	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit	Pl (Calibrator	atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
VID35-08-011 VID35-08-012 VID35-08-013 VID35-08-014	VivaDiag™ COVID-19 IgM/IgG Rapid Test	40T/kit	n/a	n/a	VivaCheck Biotech (Hangzhou) Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
	SARS-CoV-2 IgM/IgG Antibody Test Kit	see IFU	n/a	n/a	Wuhan EasyDiagnosis Biomedicine Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
	BIOTIME SARS-CoV-2 IgG/IgM Rapid Qualitative Test	25T/kit	n/a	n/a	Xiamen Biotime Biotechnology Co., Ltd. (China) distributed by O'Neill Medical LLC, HORIBA instrument incorporated, Lifesaving Global LLC, THE RUHOF CORPORATION, Marlan's Group Us Inc, and JEMF Pharma	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	rebranded by Telepoint Medical Services, LLC	25T/kit	n/a	n/a	Xiamen Biotime Biotechnology Co., Ltd. (China) distributed by Telepoint Medical Services, LLC	IgG/IgM	see IFU	see IFU	see IFU		US FDA EUA
	BIOTIME SARS-CoV-2 IgG/IgM Rapid Qualitative Test	see IFU	n/a	n/a	Xiamen Biotime Biotechnology Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
GCCOV-402a	COVID-19 IgG/IgM Rapid Test Cassette	see IFU	n/a	n/a	Zhejiang Orient Gene Biotech Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA

Manufacturer Product Catalogue number	<b>Product Name</b> (IVD product)	Number of tests per kit		atform and Equipment)	Manufacturer	Analyte	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO EUL or others
	COVID-19 IgG/IgM Rapid Test Kit	see IFU	n/a	n/a	Zhongshan Chuangyi Biochemical Engineering Co Ltd (China)	IgG/IgM	see IFU	see IFU	see IFU		TGA
					N/A- NOT APPLICABI	LE					

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### List of SARS-CoV-2 products deleted/delisted Products not eligible for procurement

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Manufacturer	Deleted period	Reason for deletion/delisting
	Simoa® SARS-COV-2 N Protein Antigen Test	25T/kit	Quanterix Corporation	Jun-22	US FDA EUA revoked
RX7038 (RX7048)	ScienCell™ SARS-CoV-2 Coronavirus Real-time RT- PCR (RT-qPCR) Detection Kit (Multiplex option)	96T/kit	ScienCell	Jun-22	US FDA EUA revoked
	qSanger-COVID-19 Assay		BillionToOne, Inc	Mar-22	US FDA EUA revoked
	VivaDiag Pro SARS-CoV-2 Ag Rapid Test		VivaChek Biotech (Hangzhou) Co, Ltd.	Mar-22	Global Fund delisted from selftesting (DEF2022-19)
	VivaDiag SARS-CoV-2 Ag Rapid Test		VivaChek Biotech (Hangzhou) Co, Ltd.	Mar-22	Global Fund delisted (DEF2021-76)
	Sonictec Novel Coronavirus (SARS-Cov-2) Antigen Rapid Test Device (nasal swab)		Hangzhou Realy Tech Co Ltd (China)	Mar-22	Global Fund delisted (DEF2021-76)
	Novel coronavirus (SARS-Cov-2) Antigen Rapid tests device (nasal swab)		Hangzhou Realy Tech Co Ltd (China)	Mar-22	Global Fund delisted (DEF2021-76)
	Novel Coronavirus (SARS-COV-2) Antigen Rapid test cassette (swab)		Hangzhou Realy Tech Co Ltd (China)	Mar-22	Global Fund delisted (DEF2021-76)

LIST OF DIAGNOSTIC PRODUCTS-DELISTED PRODUCTS

423735	ARGENE® SARS-COV-2 R-GENE®	30 and 120T/kit (depending on PCR)	BioMérieux SA	Mar-22	US FDA EUA revoked
OMNISARS-COV2- 10	Xpert® Omni SARS-CoV-2	10T/kit	Cepheid	Jan-22	US FDA EUA revoked
	Multiplex NAAT and Ag tests (Sars-Cov-2/RSV, Sars-Cov-2/Influenza, etc)		Multi	Jan-22	WHO does not recommend Multiplex assays
444213	BioGX SARS-CoV-2 Reagents	24	Becton, Dickinson and Company	Dec-21	US FDA EUA revoked
	BIOCREDIT COVID-19 Ag		RapiGEN Inc	Nov-21	Global Fund delisted (DEF2021-77)
	Novel Coronavirus (SARS-CoV-2) Antigen rapid test		Hangzhou Realy Tech Co Ltd (China)	Nov-21	Global Fund delisted (DEF2021-76)
A51329	TaqPath™ COVID-19 MS2 Combo Kit 2.0	1	Thermo Fisher Scientific Inc (see also Life Technologies Corporation)	Oct-21	US FDA EUA revoked
RTA0203	Anti-SARS-CoV-2 Rapid Test	20	Autobio Diagnostics Co., Ltd (China)	Aug-21	US FDA EUA revoked
65-9569-0	DPP® COVID-19 IgM/IgG System on DPP Micro Reader or DPP Micro Reader 2	20	Chembio (USA)	Jul-20	US FDA EUA revoked
	GenBody COVID-19 IgM/IgG		GenBody Inc (Korea - Republic of)	Oct-20	TGA delisted
	Novel Coronavirus (2019-nCoV) IgM/IgG Antibody Combo Test Kit (Colloidal Gold)		Hangzhou Laihe Biotech Co Ltd (China)	Feb-20	TGA delisted
	PCL COVID19 IgG/IgM Rapid Gold		PCL Inc (Korea - Republic of)	Feb-20	US FDA EUA revoked TGA delisted

LIST OF DIAGNOSTIC PRODUCTS-DELISTED PRODUCTS 85/86

SGTi-flex COVID-19 IgM/IgG	Sugentech Inc	Oct-20	US FDA EUA revoked				
Diagnostic Kit for IgM/IgG Antibody to Coronavirus (SARS-CoV-2) (Lateral Flow)	Zhuhai Livzon Diagnostics Inc (China)	Jan-21	US FDA EUA revoked TGA delisted				
N/A- NOT APPLICABLE							

Disclaimer: The Global Fund does not endorse or warrant the fitness of any product on the List for a particular purpose. In addition, the Global Fund assumes no responsibility for any misstatement or omission from the list and directs Principal Recipients of Global Fund grants to conduct their own independent confirmation that the information on a given product on the list is accurate before relying on it to make a purchase order for that product, and to ensure that any purchase is in compliance with all the requirements of the Global Fund's quality assurance policy. The Global Fund does not warrant or represent that the products listed have obtained regulatory approval for use in any particular country of the world, or that their use is otherwise in accordance with the national laws and regulations of any country, including, but not limited to, intellectual property laws. The Global Fund disclaims any and all liability and responsibility for any injury, death, damage or loss of any kind whatsoever that may arise as a result of, or in connection with the procurement, distribution and use of any product included in the list.

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