



Date: 02/07/2021

## PERFORMANCE EVALUATION OF COMMERCIAL KITS FOR REAL TIME PCR FOR COVID BY ICMR IDENTIFIED VALIDATION CENTRES

Till date, 372 RT-PCR kits have been evaluated by ICMR validation centres, and the following were found to be satisfactory.

Sl. No	Name of Company	Name of the Kit	*Batch Number
1.	ABI (Applied bio-systems), United States	TaqMan 2019-nCoV Control Kit v1	47532-020720
2.	AB Diagnopath Mfg. Pvt. Ltd, Delhi, India	InnoDetect Covid-19 RT-PCR Kit	ABDM/R&D01/COVRTPCR
3.	Accelerate Technologies Pte.ltd (DxD Hub), Singapore	A*STAR FORTITUDE KIT 2.0	200304 200402
4.	Accurex Biomedical Pvt Ltd, Palghar, Maharashtra	Accurex SARS COVID-19 RT-PCR Assay	CRV1D001
5.	Accurex Biomedical Pvt Ltd, Palghar, Maharashtra	Novel Coronavirus (2019-nCoV) Nucleic Acid Detection Kit (Fluorescence PCR Method)	DCRPT001
6.	ADALTIS S.r.l, Italy (PUG Capital Private Limited)	MOLgen SARS CoV-2 Realtime RT-PCR kit	20167
7.	ADT India Ltd, New Delhi, India	LyteStar 2019-nCoV RT PCR Kit 1.0	nCOV-2003-06; nCOV-2004-02 nCOV-2004-03 SARS-2004-01 SARS-2004-02 SARS-2004-03
8.	ADT Biotech Sdn. Bhd. (ADT India Private Limited)	LyteStar 2019-nCoV RT-PCR Kit 2.0	nCoV-2008-01ST
9.	Advanced Molecular Diagnostics (AMD), UK (Diagnostic Biosystems)	Zena Max SARS-CoV-2 Direct qPCR Detection Kit	0011382
10.	Affigenix Biosolutions Pvt. Ltd, Bangalore	Affigenix Covid 19 test (ACT) kit	AFDX1000602
11.	Affigenix Biosolutions Pvt Ltd, Bangalore, India	AFFIGENIX COVID 19 TEST (ACT-1) (3 Genes MULTIPLEX KIT)	MX07/3G/08_MFG
12.	Agappe Diagnostics Ltd, Kerala, India	Agappe Real Time RT – LAMP COVID 19 Testing Kit	R008003
13.	Ajay Bio-Tech (India) Ltd.	PATHOFIND COVID-19 Realtime RT-PCR Kit	20200601
14.	AITbiotech Pte Ltd, Singapore (Hiddenite Beverages Private Limited)	abTES™ COVID-19 qPCR I Kit	L141-57
15.	AITbiotech Pte Ltd, Singapore (Hiddenite Beverages Private	abTES COVID-19 qPCR I Kit (v1.1)	L141-173



Sl. No	Name of Company	Name of the Kit	*Batch Number
	Limited)		
16.	Altona Diagnostics, Germany	RealStar SARS-CoV-2 RT-PCR kit 1.0	023005 024628
17.	Ammagen, Tamil Nadu	Ammagen RT-PCR Kit	AGBRTP210103
18.	Angstrom Biotech Pvt. Ltd, Rajasthan	ANGPCR 2019-nCoV	COVP02
19.	Aspen Laboratories Pvt. Ltd, New Delhi (Deep Meditech Pvt Ltd)	Aspen SARS-CoV-2 Nucleic acid detection kit (PCR- Fluorescent probe method)	07020
20.	Athenese-Dx Private Limited, Tamil Nadu	Aridia CoVid-19 Real Time PCR Detection Kit	AP1708201
21.	Aura Biotechnologies Private Limited, Chennai	Aura's CORONAVIRUS (COVID-19) Real Time PCR DETECTION KIT	LD12020005
22.	Avience Biomedicals Pvt Ltd, Delhi	AvienBio COVID-19 RT PCR Assay	AV-000001
23.	3B Black Bio Biotech India Ltd., Bhopal, India	TRUPCR SARS-CoV-2 RT-qPCR Kit (V-3.2) (Single Tube Multiplex format)	CoV-19/V3.2/2020/02
24.	BAG Diagnostics, Germany (Shiva Scientific Company, New Delhi)	ViroQ SARS-CoV-2 (E gene + RdRp)	002VM1
25.	BGI Genomics, China	Real Time Fluorescent RT-PCR Kit for detecting 2019-nCoV	6020200107
26.	Bhat Biotech India Pvt Ltd	GENEASY COVID-19 RT-PCR Kit	COVID20200601
27.	Biosci Healthcare, Madhya Pradesh	BioSci True Detect COVID-19 Real Time PCR Kit	C19PCR003
28.	Biogenix INC Pvt Ltd, Lucknow	Biogenix Covid-19 one step RT PCR	20200412
29.	BioGenomics Limited, Thane, India	BIO COVID ID/COVID-19 qualitative PCR detection kit version 2	BGL/IVD/COV/0420/004
30.	BioGenomics Limited, Thane, India	BioCov-iD ERN Corona Virus Single Tube Multiplex RT-PCR Detection Kit	BGL/IVDM/COV/ERN/1020/009
31.	Bioneer Corporation, South Korea (Wevio Global Private Limited)	AccuPower SARS-CoV-2 Real Time RT-PCR Kit	200331E
32.	Bioneer Corporation, South Korea (Wevio Global Private Limited)	AccuPower SARS-CoV-2 Multiplex Real Time RT-PCR Kit	200231G
33.	Bioneer Corporation, South Korea (Effibar India Private Limited)	AccuPower SARS-CoV-2 Real Time RT-PCR Kit	200231E
34.	BioSewoom, South Korea	Real-Q 2019-nCoV Detection Kit	580L-008
35.	BioSystems Diagnostics Pvt. Ltd	Concepta COVID-19 Multiplex RT PCR Kit	P-T 01
36.	Cancer Rop Co. Ltd (Anjanajyoti Systems Private Limited)	Q Sens 2019-nCoV Detection Kit	Q-12C
37.	ChemGenes Corporation, USA (ChemGenes India Pvt. Ltd)	ChemGenes IQ-4 SARS CoV-2 Multiplex Kit	IQ4-CVD_MPDB-1020 [IQ4-xxx-L10320]
38.	Cepheid, United States	Xpert Xpress SARS-CoV-2	1000191996 1000191998 1000191999
39.	Cepheid, United States (Cepheid India Private Limited)	Xpert Xpress SARS-CoV-2	1000206864



Sl. No	Name of Company	Name of the Kit	*Batch Number
40.	CoSara Diagnostics Pvt. Limited, Ahmedabad, India	SARAGENE COVID-19 V.2 Real Time PCR Test Kit	20K12PE-01
41.	CoSara Diagnostics Pvt. Limited, Ahmedabad, India	SARAGENE™ Corona Virus (2019 NCV) Test Kit	20C11PE-01
42.	Daan Gene Co. Ltd., China	Daan Gene Co. Ltd	2020007
43.	DiagSure nCOV 19 Detection assay (Multiplex Taqman)	GCC Biotech India Private Limited	20115K1310
44.	Diasolex Solutions LLP, Karnataka, India	DX-CoV-2 RT-PCR kit	DX0001
45.	DNA technology Research & Production, LLC, Russia (365 Medical India)	SARS-CoV-2/SARS-CoV Multiplex Real-Time PCR detection kit	F2005S-2M
46.	DNA Xpert Pvt. Ltd, Noida, India	Xpert Covido 19-Fast RT-PCR kit	XC19-01
47.	DNA Xpert Pvt. Ltd, Noida, India	Xperts Covido19 Multiplex RT-PCR kit	MP-20-01
48.	1Drop Inc, Korea (Nandan Exports & Imports Private Limited)	1copy COVID-19 qPCR Triplex Kit	M230H1900
49.	EUROIMMUN, UK (CPC Diagnostics Pvt Ltd)	EURO Real Time SARS CoV-2	I200428CF
50.	Equine Biotech, Karnataka (EBT PVT LTD)	Global COVID 19 Kit	EBT002
51.	GCC Biotech Pvt. Ltd, 24 Parganas, West Bengal, India	DiagSure nCOV-19 Detection assay (Taqman based)	20115K1278 20115k1251
52.	Genedrive Diagnostics Limited, UK (Pinktech Design Private Limited, Delhi)	96 SARS-CoV-2 Kit	210803
53.	GeneMatrix, South Korea	NeoPlex COVID-19 detection kit	NR05A
54.	Gene Path Diagnostics, Pune, India	GenePath CoViDx One RT-qPCR v2.1.1	20200504A
55.	Gene Proof, Czech Republic	Gene Proof SARS-CoV-2 Screening PCR kit	2025671 2025455
56.	Gene Proof, Czech Republic	Gene Proof SARS-CoV-2 PCR kit	2025500
57.	GeneReach Biotechnology Corporation, Taiwan (Padmanabha Labs Pvt. Ltd.)	IQ Real SARS-CoV-2 Qualitative System	031320
58.	General Biologicals Corporation, Taiwan (Innvolution Limited, New Delhi)	GB SARS-CoV-2 Real Time PCR (E + ORF1ab gene + IC)	PVT6068
59.	Genes2me Pvt Ltd, Gurugram, Haryana	VIRALDTECT II Multiplex real time RT-PCR for COVID-19	G2M2001



Sl. No	Name of Company	Name of the Kit	*Batch Number
60.	Genes2me Pvt Ltd, Gurugram, Haryana	VIRALDTECT Multiplex Real-Time PCR kit	G2M1001
61.	Genestore India Private Limited, Gurgaon	Detection Direct 2 Gene SARS-CoV-2 rRT-PCR Detection Assay (Genestore France)	GSIN.M.K.48
62.	Genestore India Private Limited, Gurgaon	Detection Expert SARS-CoV-2 rRT-PCR Detection Assay (Genestore France)	GSIN.M.K.63
63.	Genestore, France	Detection Expert 1S © SARS CoV-2 One Step rRT-PCR Kit	DII.31519.3.0000001
64.	Genesystem Co., Ltd, South Korea (Genetix Biotech Asia Pvt Ltd)	SMARTCHEK Novel Coronavirus (SARS-CoV-2) Detection Kit	SC-ZA310A-C-100
65.	Genetix Biotech Asia Pvt Ltd, New Delhi, India	CoviNAT-Novel Coronavirus (SARS-CoV-2) Detection Kit	GX-CA13AQ-C-100
66.	Genetix Biotech Asia Pvt Ltd, New Delhi, India	COVISure COVID-19 Real Time PCR Kit	G1T20.G.101
67.	Genetix Biotech Asia Pvt Ltd, New Delhi, India	COVISure (Lyo Mix) COVID19 Real Time PCR Kit	PDT1T20.I.301
68.	Genetix Biotech Asia Pvt Ltd, New Delhi, India	COVISure (version 2.0) COVID19 Real Time PCR Kit	CWZ.1T20.I.301
69.	Genome Diagnostics Pvt. Ltd., New Delhi, India	Genosens nCOV 2019 Real time PCR kit	CoV-002/20
70.	Genores Biotech Pvt Ltd, Maharashtra, India	GenoCoV	G/GC/20/0006
71.	Gland Pharma Ltd., Hyderabad	RT PCR SARS-CoV-2	20200406
72.	Guangdong Ardent Biomed Co., Ltd, Hong Kong (Biotime Healthcare Private Limited)	Novel Coronavirus (COVID-19) Nucleic Acid Detection Kit (PCR- Fluorescent Probe)	V20200609
73.	HA Tech Biopharma & Diagnostics, Australia (RLT Group Services)	SARS-CoV-2 RT-PCR Multiplex Diagnostic Kit	NAT-01-200901
74.	Helini Biomolecules, Chennai, India	Helini Coronavirus [COVID-19] Real time-PCR Kit	01/2020 MFD: 04/20
75.	Helini Biomolecules, Chennai	Helini Coronavirus Real-Time PCR kit [RdRp & ORF gene – Dual target-single tube assay]	01/2020, 02/2020, 03/2020
76.	Himedia Laboratories Pvt. Ltd., Maharashtra, India	Hi-PCR® Coronavirus (COVID-19) Multiplex Probe PCR Kit	0000453574
77.	Huwel Lifesciences Pvt. Ltd., Hyderabad, India	Quantiplus CoV detection KIT Ver 2.0	QLCNV0620 QLCNV0920
78.	Huwel Lifesciences Pvt. Ltd., Hyderabad, India	Quantiplus Multiplex COVID-19 detection kit	QLCNM0120.2
79.	iNtRON Biotechnology, Inc.,	LiliF COVID-19 Multi Real-time RT-PCR	H215060553



Sl. No	Name of Company	Name of the Kit	*Batch Number
	Korea (Loften India Pvt Ltd)	Kit	
80.	JITM Skills Private Limited, New Delhi, India	JITM COVID-19 Detection Kit	JJ15052003
81.	JN Medsys Pte Ltd, Singapore	Protect COVID-19 RT-qPCR Kit	RD 202004-001
82.	Karwa Enterprises Private Limited, Delhi	Karwa SARS-CoV-2 Nucleic Acid Detection Kit	20200213
83.	KILPEST (3B BlackBio Biotech India Ltd., Bhopal, India)	TRUPCR SARS-CoV-2RT-qPCR kit version 2	CoV-19/V2/2020/01
84.	Kogene Biotech, Seoul, Korea	Power Check 2019 nCoV Real Time PCR Kit	R6900TD200423
85.	Kogene Biotech Co. Ltd, Seoul, Korea (Kin Diagnostics)	Powercheck SARS CoV-2 RT PCR Kit	1R6902200602
86.	Indian Institute of Technology, Delhi, India	Covid 19 Probe-free Real Time PCR Diagnostic Kit	09042020
87.	InnoDx Solutions Pvt. Ltd	InnoDetect COVID-19 RT-PCR kit Version 1	COV-21-JU-20
88.	Intron Biotechnology, Korea (Loften India Pvt Ltd)	LiliF COVID-19 Real Time RT-PCR kit	H215051153
89.	Lab Care Diagnostics (India) Pvt. Ltd., Mumbai, India	Accucare COVID-19 One-step RT-pCR kit	RPCR200401 RPCR200402
90.	LabGenomics , South Korea	LabGun Real Time PCR Kit	COV20D001 COV20D002 COV20D004 COV20D006
91.	Lab Genomics Co Ltd, Republic of Korea (Siemens Healthcare Private Limited)	LabGun COVID-19 Assay plus	CVA 20E001
92.	Lab Genomics Co Ltd, Republic of Korea (Siemens Healthcare Private Limited)	LabGun™ COVID-19 ExoFast RT- PCR Kit	CVF20G001
93.	Lifespan Biotech Pvt Ltd, Madhya Pradesh, India	LS COVID-19 RT-qPCR kit	VLC20002
94.	Lifespan Biotech Pvt Ltd, Madhya Pradesh, India	LS COVID-19 RT-qPCR Multiplex Kit	LSMX20200621
95.	Lipomic Healthcare Pvt. Ltd., New Delhi	Lipomic COVID-19 multiplex Realtime RT-PCR Kit	LIPO-001
96.	LLC Art Biotech	Art Test COVID-19 kit	C19300320
97.	Maccura Biotechnology Co Ltd China (Eris Lifesciences Ltd)	SARS-CoV-2 Nucleic Acid Detection Kit (Flourescent PCR)	0420131
98.	Med Achievers Private Limited, Noida, Uttar Pradesh, India	Genome Analyst SARS-CoV-2 detection kit	Lot No. GA0306-20-A, Batch No. MGA202003006
99.	Medical and Biological Laboratories (MBL) Co. Ltd,	MEBRIGHT SARS-CoV-2 Kit	01FA



Sl. No	Name of Company	Name of the Kit	*Batch Number
	Japan (OSB Agencies Pvt Ltd)		
100.	Medsources Ozone Biomedicals, Faridabad, Haryana	COVID-19 RT-PCR kit	20200433
101.	Medsources Ozone Biomedicals, Faridabad, Haryana	OZOFIND SARS COV2 RT PCR KIT	TLPCOV040920
102.	Meril Diagnostics Pvt Ltd, Gujarat, India	Meril COVID-19 One-step RT-PCR Kit	MRD091 MRD097 MRD098 M1052007
103.	Meril Diagnostics Pvt Ltd, Gujarat, India	One-Step COVID-19 RT-PCR Kit (Lyophilized)	MB20009
104.	Meril Diagnostics Pvt Ltd, Gujarat, India	One-Step COVID-19 RT-PCR Kit (Lyophilized) (Target ORF1ab and N genes)	MB20008
105.	MetaDesign Solutions Pvt Ltd, Haryana	Pathkits MDS COVID Detect RTPCR Kit	MDS/PCR/COV/11/20
106.	Micobiomed Co. Ltd, Korea (POCT Services Pvt Ltd)	Veri-Q COVID-19 Multiplex Detection Kit	M2243a20DN1FA
107.	Micobiomed Co. Ltd, Korea (POCT Services Pvt Ltd)	Veri-Q nCOV-QM COVID-19 Multiplex Detection Kit	M224320EN1HB
108.	Microbio PTY Ltd, Australia (Bizsoch Consultants LLP)	Microbio-InfectID-SARS-COV-19 (Cat#:MB-1)	MB-INF00001
109.	M.J.Biopharm Pvt. Ltd	MJ Coronavirus (COVID-19) RT-qPCR Kit	RTPCR0520AB21
110.	Molbio Diagnostics Private Limited, India	Truemix Covid 19	ETMXCD01
111.	Mylab Discovery Solutions, Pune, India	Patho Detect	PP00005-C-0320001 PP00005-C-0420001 PP00005-C-0320002 PP00005-C-0420002
112.	Mylab Discovery solutions, Pune, India	Pathodetect (Two tube assay)	PP00005-C-0520003
113.	Mylab Discovery solutions, Pune, India	Pathodetect Coronavirus (COVID-19) Qualitative PCR Kit	PP00005-C-070001E
114.	Nanjing Vazyme Medical Technology Co. Ltd, China (BIOTIME Healthcare Pvt. Ltd.)	2019-Novel Coronavirus (2019-nCoV) Triplex RT-qPCR Detection Kit	7E40110
115.	NeoDx Biotech Labs Private Limited, India (DSS Imagetech Pvt Ltd)	CoviDx mPlex-4R SARS-CoV-2 RT-PCR Detection Kit	CM4R-030820
116.	NeoDx Biotech Labs Private Limited, India	CoviDx mPlex-3NC SARS-CoV-2 RT-PCR Detection Kit	CM3NC-140820
117.	NeoDx Biotech Labs Private Limited, India	CoviDxTM mPlex-3NR SARS-CoV-2 RT-PCR Detection Kit	CM3NR-120820
118.	NeoDx Biotech Labs Private Limited, India	CoviDx Detect SARS-CoV-2 RT-PCR Detection Kit	CDD3NR20111
119.	NeoDx Biotech Labs Private Limited, India	CoviDx Assure SARS-CoV-2 RT-PCR Detection Kit	CDA3NR20111
120.	NextGen Invitro Diagnostics Pvt	COVSCAN-RT-qPCR Kit	CVSCNqPCR1020_1



Sl. No	Name of Company	Name of the Kit	*Batch Number
	Ltd,Haryana		
121.	Ningbo Health Gene Technologies Co., Ltd. (The Rising Medicare Private Limited)	SARS-CoV-2 Virus detection Diagnostic Kit (RT-qPCR Method) Version 1.0	200522006
122.	NovaTec Immunodiagnostica, Germany (Eurofins Amar Immunodiagnostics Pvt. Ltd)	GSD NovaPrime SARS-COV-2 (COVID-19) RT-PCR	PCOV6030-005G, PCOV6030-005-1, PCOV6030-006
123.	Nucleus Diagnosys LLP, Gujarat, India	SARS CoV-2 Triplex PCR Kit	RD2762001
124.	OSANG Health Care, South Korea	Gene Finder COVID-19	2003-R45-22
125.	Oscar Medicare Pvt. Ltd., New Delhi, India	COVID-19 RT-PCR Kit	OSCOV-003 Catalog No. OSCOV-96
126.	Perkin Elmer, Finalnd	SARS-CoV-2 RT-qPCR Reagent Kit	680613 680415 680694
127.	Pishtaz Teb Zaman Diagnostics, Iran (Corevyan Private limited)	COVID-19 One-step RT-PCR kit	99001
128.	POCT Services Private Limited	Q-Line Molecular ER nCOV-19 RT-PCR Kit	M200702
129.	POCT Services Pvt. Limited, Lucknow, India	Q-line Molecular Coronavirus (COVID-19) RT-PCR kit	P200401
130.	Poly Medicure Limited, Faridabad, Haryana	POLYMED Q 2019 nCoV RT PCR Kit	2021-05
131.	Primer Design, UK	Z-Path Covid-19C (Genesig)	JN-02780-0011
132.	Progenie Molecular , Spain (CliniExperts Services Private Limited, New Delhi)	RealCycler Coronavirus SARS-CoV-2 (ORF8+ E gene)	RC1405
133.	Promea Therapeutics, Telangana	ProPCR COVID-19 RT-qPCR	TRCV 2001
134.	QRX Private Limited, Delhi	SaraITest SARS-CoV-2-RT LAMP Kit	COVLAMP0621001A
135.	QuantuMdx, United Kingdom (Ally-Bio Private Limited)	QuantuMDx SARS-CoV-2 RT PCR Detection Assay	P01090
136.	Reliance Industries Limited, India	'R-Green Kit (SARS CoV-2 realtime PCR)	1-2
137.	Reliance Industries Limited, India	R-Green PRO-one: Taqman based real-time PCR Kit	5-1
138.	Roche Diagnostics , Switzerland	Light Mix Modular SARS-CoV-2 (COVID19) RdRp	48492015
139.	Shambhav Medical, Uttar Pradesh	ViroDetect COVID-19 Real-Time PCR Kit	95001001



Sl. No	Name of Company	Name of the Kit	*Batch Number
140.	Sansure Biotech Inc., Changsha, China	Novel Coronavirus(2019-nCoV) Nucleic Acid Diagnostic Kit (PCR-Fluorescence Probing)	2020029/S3102E
141.	Seegene, South Korea	Allplex 2019-nCoV assay	RP4520A01 RP4520D34 RP4520D47 RP4520D50 RP4520D51 RP4529D70
142.	Seegene Inc, South Korea	Allplex SARS-CoV-2 Master Assay	RVA321C02
143.	Sentinel Diagnostics, Italy	STAT-NAT COVID-19 B Realtime RT-PCR Kit	00310 00324 00365
144.	Sentinel Diagnostics, Italy (Kopran Laboratories Limited)	STAT NAT COVID-19 HK (Lyophilized mix for qualitative detection of Novel Corona virus SARS CoV-2 in Realtime RT-PCR)	00420
145.	SD Biosensor, South Korea	nCoV Real-Time Detection kit	MNCO 0120004 MNCO0120009
146.	Shanghai ZJ Bio-Tech Co., Ltd (Life Technologies (India) Pvt Ltd)	LifeRiver Novel Coronavirus (2019-nCoV) Real Time Multiplex RT-PCR Kit	20200601
147.	Shankaranarayana Life Sciences LLP, Karnataka	SN CoV Ensure One Step Multiplex SARS CoV-2 RT-PCR Detection Kit	SNR220211S1
148.	Shenzen Uni-Medica Technology Co. Ltd (Vishat Diagnostics Pvt Ltd)	Real Time PCR Kit for Novel Coronavirus 2019-nCoV (ORF1ab, N)	20200602
149.	Sidak Life Care Pvt Ltd., Haryana, India	MP RT-PCR Kit – Real Time PCR Kit for COVID-19 RNA	SLC/RT-PCR/0011/20
150.	SNP Biotechnology R&D Ltd, Turkey (Wockhardt Ltd)	COVID-19 Real Time PCR kit v1	2006R2
151.	Sree Chitra Tirunal Institute for Medical Sciences and Technology, Kerala	Chitra SARS CoV2 Multiplex RT-PCR kit	SCT-COV-12894
152.	Stellence Pharmsciences Pvt Ltd	Stellence Covid-19 RT-qPCR Kit	027032
153.	TCM Limited, Kerala	Covi-Detect -2 Real Time PCR Detection Kit	210502
154.	Theragen Biologics Private Limited, Tamil Nadu	GEN-COV Corona Virus Single Tube Multiplex RT-PCR Detection kit	TBL20001
155.	Thermo Fisher Scientific, US (Invitrogen Bioservices India Pvt Ltd)	CoviPath Covid 19 RT PCR Kit (A50780)	I1-7-07-00-14
156.	Transasia Diagnostics Solutions Limited, Maharashtra	ErbaMDx COVID-19 RT PCR Kit	2031503-TDPL
157.	TranScience Innovative Technologies, Chennai	TrueScreen COVID-19 Multiplex Real Time PCR Detection Kit	TS0820-01
158.	Trivitron healthcare Pvt Ltd	Covidsure Pro Multiplex RT-PCR kit	COVID-M-001





Sl. No	Name of Company	Name of the Kit	*Batch Number
159.	Trivitron healthcare Pvt Ltd	COVIDsure Multiplex Realtime RT-PCR kit	COVID-C-T-004
160.	uBio Biotechnology Systems Private Limited	ViraGEN Molecular Diagnostics Covid-19 Real- Time RT-PCR kit	UBMD0072001
161.	Vitane Biologics Pvt Ltd, Telangana	CovTect COVID-19 Qualitative PCR Kit	VBRT004
162.	Vitro S.A., Spain (DSS Imagetech Private Ltd.)	SARS-CoV-2 RT-PCR Kit	COVP006
163.	Wuhan Easy Diagnosis Biomedicine Co. Ltd	COVID-19 (SARS-CoV-2) Nucleic acid test kit	200401HW
164.	Yaathum Biotech Private Limited, Tamil Nadu, India	SARS COV-2 qPCR Multiplex Kit	Y0013-102020-0001
165.	YD Diagnostics Corp., Korea (POCT Services Private Limited)	MolecuTech Real time COVID-19 RT-PCR kit	M2042011
166.	YOUSEQ, UK	COVID19 E,N,RdRp & S gene Multiplex qPCR kit	YSM1641
167.	ZyBio Inc, China (Biodx healthcare)	Zybio SARS-CoV-2 NA detection kit	200201

\*Above listed kits are validated with the mentioned batch number only. The tests have been performed as per the manufacturer's instructions. Responsibility for batch to batch consistency lies with the manufacturer.

**Real-Time PCR kits which are US-FDA** can be used directly after due marketing approval from DCGI. The complete list of US-FDA SARS-CoV-2 real time PCR kits is available at (<https://www.finddx.org/covid-19/pipeline/>).