



Date: 17/02/2022

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

Till date, **523** 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	Origin
1	1Drop Inc, Korea (Nandan Exports & Imports Private Limited)	1copy COVID-19 qPCR Triplex Kit	M230H1900	Imported
2	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	Domestic
3	AB Diagnopath Manufacturing Pvt. Ltd.	InnoDetect™ CL COVID-19 Iso-PCR kit	ABDM/R&D01/C OV/ISOPCR	Domestic
4	AB Diagnopath Mfg. Pvt. Ltd, Delhi, India	InnoDetect Covid-19 RT-PCR Kit	ABDM/R&D01/C OVRTPCR	Domestic
5	ABI (Applied bio-systems), USA	TaqMan 2019-nCoV Control Kit v1	47532-020720	Imported
6	Accelerate Technologies Pte.ltd (DxD Hub), Singapore	A*STAR FORTITUDE KIT 2.0	200304 200402	Imported
7	Accurex Biomedical Pvt Ltd, Palghar, Maharashtra	Accurex SARS COVID-19 RT-PCR Assay	CRV1D001	Domestic
8	Accurex Biomedical Pvt Ltd, Palghar, Maharashtra	Novel Coronavirus (2019-nCoV) Nucleic Acid Detection Kit (Fluorescence PCR Method)	DCRPT001	Domestic
9	Achira labs Pvt Ltd	GenePath Dx CoviSpeedy	ACH/CVS/19102 021/001	Domestic
10	ACHIRA LABS PVT. LTD	GENEPATH DX CoviQuick v2.0	ACH/CQK/10062 1/004	Domestic
11	Achira Labs Pvt. Ltd., Bengaluru, Karnataka	Gene path Dx CoVi Delta RT-qPCR Kit v ME-2	20210809A	Domestic
12	Acrannolife Genomics Pvt. Ltd.,	COVIQWIK SARS-CoV-2 RT-LAMP Kit	A100232	Domestic
13	ADALTIS S.r.l, Italy (PUG Capital Private Limited)	MOLgen SARS CoV-2 Realtime RT-PCR kit	20167	Imported
14	ADT Biotech Sdn. Bhd. (ADT India Private Limited)	LyteStar 2019-nCoV RT-PCR Kit 2.0	nCoV-2008-01ST	Domestic
15	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	Domestic
16	Advanced Molecular Diagnostics (AMD), UK (Diagnostic Biosystems)	Zena Max SARS-CoV-2 Direct qPCR Detection Kit	11382	Imported

17	Affigenix Biosolutions Pvt. Ltd	Holborn Wells Detect SARS-CoV-2 Multiplex IVD RT-QPCR TEST Kit	HBI001A	Domestic
18	Affigenix Biosolutions Pvt. Ltd	RT-QPCR TEST Kit	HDI0001A	Domestic
19	Affigenix Biosolutions Pvt Ltd, Bangalore, India	AFFIGENIX COVID 19 TEST (ACT-1) (3 Genes MULTIPLEX KIT)	MX07/3G/08_MFG	Domestic
20	Affigenix Biosolutions Pvt. Ltd, Bangalore	Affigenix Covid 19 test (ACT) kit	AFDX1000602	Domestic
21	Agappe Diagnostics Ltd, Kerala	Direct Covid 19 LAMP Test Kit	R007101	Domestic
22	Agappe Diagnostics Ltd, Kerala, India	Agappe Real Time RT – LAMP COVID 19 Testing Kit	R008003	Domestic
23	AITbiotech Pte Ltd, Singapore (Hiddenite Beverages Private Limited)	abTES COVID-19 qPCR I Kit (v1.1)	L141-173	Imported
24	AITbiotech Pte Ltd, Singapore (Hiddenite Beverages Private Limited)	abTESTM COVID-19 qPCR I Kit	L141-57	Imported
25	Ajay Bio-Tech (India) Ltd.	PATHOFIND COVID-19 Realtime RT-PCR Kit	20200601	Domestic
26	Alchem Diagnostics, Coimbatore	COVID-19, ONE STEP MULTIPLEX RT PCR KIT	BPORT210805	Domestic
27	Altona Diagnostics, Germany	RealStar SARS-CoV-2 RT-PCR kit 1.0	23005 24628	Imported
28	Ammagen, Tamil Nadu	Ammagen RT-PCR Kit	AGBRTP210103	Domestic
29	Angstrom Biotech Pvt. Ltd, Rajasthan	ANGPCR 2019-nCoV	COVP02	Domestic
30	Aspen Laboratories Pvt. Ltd, New Delhi (Deep Meditech Pvt Ltd)	Aspen SARS-CoV-2 Nucleic acid detection kit (PCR- Fluorescent probe method)	7020	Domestic
31	Athenese-Dx Private Limited, Tamil Nadu	Aridia CoVid-19 Real Time PCR Detection Kit	AP1708201	Domestic
32	Aura Biotechnologies Private Limited, Chennai	Aura's CORONAVIRUS (COVID-19) Real Time PCR DETECTION KIT	LD12020005	Domestic
33	Avience Biomedicals Pvt Ltd, Delhi	Avien Covi Quick Covid-19 Hid RTqPCR Assay	AVVI-0001	Domestic
34	Avience Biomedicals Pvt Ltd, Delhi	AvienBio COVID-19 RT PCR Assay	AV-000001	Domestic
35	Axiva Sichem Biotech, Sonipat	One-Step RT-PCR Test for Covid-19	RPC/010921/D/01	Domestic
36	BAG Diagnostics, Germany (Shiva Scientific Company, New Delhi)	ViroQ SARS-CoV-2 (E gene + RdRp)	002VM1	Domestic
37	BGI Genomics, China	Real Time Fluorescent RT-PCR Kit for detecting 2019-nCoV	6020200107	Imported
38	Bhat Biotech India Pvt Ltd	GENEASY COVID-19 RT-PCR Kit	COVID20200601	Domestic
39	BioGenex Hyderabad	COVID-19 TRIPLEX RT-PCR DIRECT, SARS-CoV-2 DETECTION KIT	TRI010-26JULY21	Domestic
40	Biogenix INC Pvt Ltd, Lucknow	Biogenix Covid-19 one step RT PCR	20200412	Domestic
41	BioGenomics Limited, Thane, India	BIO COVID ID/COVID-19 qualitative PCR detection kit version 2	BGL/IVD/COV/0420/004	Domestic
42	BioGenomics Limited, Thane, India	BioCov-iD ERN Corona Virus Single Tube Multiplex RT-PCR Detection Kit	BGL/IVDM/COV/ERN/1020/009	Domestic
43	Bioneer Corporation, South Korea (Effibar India Private Limited)	AccuPower SARS-CoV-2 Real Time RT-PCR Kit	200231E	Imported
44	Bioneer Corporation, South Korea (Wevio Global Private Limited)	AccuPower SARS-CoV-2 Multiplex Real Time RT-PCR Kit	200231G	Imported

45	Bioneer Corporation, South Korea (Wevio Global Private Limited)	AccuPower SARS-CoV-2 Real Time RT-PCR Kit	200331E	Imported
46	Biosci Healthcare, Madhya Pradesh	BioSci True Detect COVID-19 Real Time PCR Kit	C19PCR003	Domestic
47	BioSewoom, South Korea	Real-Q 2019-nCoV Detection Kit	580L-008	Imported
48	BioSystems Diagnostics Private Limited	Concepta CoViDx RT-qPCR Kit	T001	Domestic
49	BioSystems Diagnostics Private Limited	CoviPlus RT-qPCR Kit	T-02	Domestic
50	BioSystems Diagnostics Pvt. Ltd	Concepta COVID-19 Multiplex RT PCR Kit	P-T 01	Domestic
51	Bogar Bio Bee Stores Pvt Ltd.,	Bio Bee COVID19 Detection Kit	BBSRTPCR21-002	Domestic
52	Cancer Rop Co. Ltd (Anjanajyoti Systems Private Limited)	Q Sens 2019-nCoV Detection Kit	Q-12C	Domestic
53	Cepheid, United States	Xpert Xpress SARS-CoV-2	1000191996 1000191998 1000191999	Imported
54	Cepheid, United States (Cepheid India Private Limited)	Xpert Xpress SARS-CoV-2	1000206864	Imported
55	ChemGenes Corporation, USA (ChemGenes India Pvt. Ltd)	ChemGenes IQ-4 SARS CoV-2 Multiplex Kit	IQ4-CVD_MPDB-1020 [IQ4-xxx-L10320]	Imported
56	CoSara Diagnostics Pvt. Limited, Ahmedabad, India	SARAGENE COVID-19 V.2 Real Time PCR Test Kit	20K12PE-01	Domestic
57	CoSara Diagnostics Pvt. Limited, Ahmedabad, India	SARAGENETM Corona Virus (2019 NCV) Test Kit	20C11PE-01	Domestic
58	Daan Gene Co. Ltd., China	Daan Gene Co. Ltd	2020007	Imported
59	Diasolex Solutions LLP, Karnataka, India	DX-CoV-2 RT-PCR kit	DX0001	Domestic
60	DNA technology Research & Production, LLC, Russia (365 Medical India)	SARS-CoV-2/SARS-CoV Multiplex Rteal-Time PCR detection kit	F2005S-2M	Imported
61	DNA Xpert Pvt. Ltd, Noida, India	XpertCovid 19-Fast RT-PCR kit	XC19-01	Domestic
62	DNA Xpert Pvt. Ltd, Noida, India	Xperts Covid 19 Multiplex RT-PCR kit	MP-20-01	Domestic
63	Equine Biotech, Karnataka (EBT PVT LTD)	Global COVID 19 Kit	EBT002	Domestic
64	EUROIMMUN, UK (CPC Diagnostics Pvt Ltd)	EURO Real Time SARS CoV-2	I200428CF	Imported
65	GCC Biotech India Private Limited	DiagSure nCOV-19 Detection assay (Taqman based)	20115K1278 20115k1251	Domestic
66	GCC Biotech India Private Limited	DiagSure nCOV 19 Detection assay (Multiplex Taqman)	20115K1310	Domestic
67	Gene Path Diagnostics, Pune, India	GenePathCoViDx One RT-qPCR v2.1.1	20200504A	Domestic
68	Gene Proof, Czech Republic	Gene Proof SARS-CoV-2 PCR kit	2025500	Imported
69	Gene Proof, Czech Republic	Gene Proof SARS-CoV-2 Screening PCR kit	2025671 2025455	Imported
70	Genedrive Diagnostics Limited, UK (Pinktech Design Private Limited, Delhi)	96 SARS-CoV-2 Kit	210803	Imported

71	GeneMatrix, South Korea	NeoPlex COVID-19 detection kit	NR05A	Imported
72	General Biologicals Corporation, Taiwan (Innovation Limited, New Delhi)	GB SARS-CoV-2 Real Time PCR (E + ORF1ab gene + IC)	PVT6068	Imported
73	GeneReach Biotechnology Corporation, Taiwan (Padmanabha Labs Pvt. Ltd.)	IQ Real SARS-CoV-2 Qualitative System	31320	Imported
74	Genes 2 Me Private Limited	Genes2me CoV Flu one step RT PCR Kit	G2M270001	Domestic
75	Genes 2 Me Private Limited	Genes2Me RT-DIRECT Multiplex Real Time PCR Kit for COVID-19	G2M20001	Domestic
76	Genes 2 Me Private Limited	COVIDtect Multiplex RT-PCR Kit for SARS-CoV-2	G2M300001	Domestic
77	Genes 2 Me Private Limited	VIRALDTECT II Multiplex real time RT-PCR for COVID-19	G2M2001	Domestic
78	Genes 2 Me Private Limited	VIRALDTECT Multiplex Real-Time PCR kit	G2M1001	Domestic
79	Genestore India Private Limited, Gurgaon	Detection Direct 2 Gene SARS-CoV-2 rRT-PCR Detection Assay (Genestore France)	GSIN.M.K.48	Domestic
80	Genestore India Private Limited, Gurgaon	DETECTION EXPERT SARS COV - 2 rRT-PCR DETECTION ASSAY	GSIN MK80	Domestic
81	Genestore India Private Limited, Gurgaon	Detection Expert SARS-CoV-2rRT-PCR Detection Assay (Genestore France)	GSIN.M.K.63	Domestic
82	Genestore, France	Detection Expert 1S © SARS CoV-2 One Step rRT-PCR Kit	DII.31519.3.0000001	Imported
83	Genesystem Co., Ltd, South Korea (Genetix Biotech Asia Pvt Ltd)	SMARTCHEK Novel Coronavirus (SARS-CoV-2) Detection Kit	SC-ZA310A-C-100	Imported
84	Genetix Biotech Asia Pvt Ltd, New Delhi	CoviNAT-Novel Coronavirus (SARS-CoV-2) Detection Kit	GX-CA13AQ-C-100	Domestic
85	Genetix Biotech Asia Pvt Ltd, New Delhi	COVI-quick (COVID-19 Real Time PCR Kit)	CQH21I01	Domestic
86	Genetix Biotech Asia Pvt Ltd, New Delhi	COVISure (Lyo Mix) COVID19 Real Time PCR Kit	PDT1T20.I.301	Domestic
87	Genetix Biotech Asia Pvt Ltd, New Delhi	COVISure (version 2.0) COVID19 Real Time PCR Kit	CWZ.1T20.I.301	Domestic
88	Genetix Biotech Asia Pvt Ltd, New Delhi	COVISure COVID-19 Real Time PCR Kit	G1T20.G.101	Domestic
89	Genetix Biotech Asia Pvt Ltd, New Delhi	CoviSure Media Direct Extraction (Covid-19 Real Time Pcr Kit)	CMD21I01	Domestic
90	Genetix Biotech Asia Pvt Ltd, New Delhi	CoviSure Media Direct Extraction (Covid-19 Real Time Pcr Kit)-100 Tests	CMD21I02	Domestic
91	Genome Diagnostics Pvt. Ltd., New Delhi, India	GenosensnCOV 2019 Real time PCR kit	CoV-002/20	Domestic
92	Genores Biotech Pvt Ltd, Maharashtra, India	GenoCoV	G/GC/20/0006	Domestic
93	Gland Pharma Ltd., Hyderabad	RT PCR SARS-CoV-2	20200406	Domestic
94	Guangdong Ardent Biomed Co., Ltd, Hong Kong (Biotime Healthcare Private Limited)	Novel Coronavirus (COVID-19) Nucleic Acid Detection Kit (PCR-Fluorescent Probe)	V20200609	Imported

95	HA Tech Biopharma& Diagnostics, Australia (RLT Group Services)	SARS-CoV-2 RT-PCR Multiplex Diagnostic Kit	NAT-01-200901	Imported
96	Helini Biomolecules, Chennai	Helini Coronavirus Real-Time PCR kit [RdRp& ORF gene – Dual target-single tube assay]	01/2020, 02/2020, 03/2020	Domestic
97	Helini Biomolecules, Chennai, India	Helini Coronavirus [COVID-19] Real time-PCR Kit	01-01-2020 MFD: 04/20	Domestic
98	HiMedia Laboratories Private Limited, Mumbai	Hi-PCR® Covid-19 Detection Kit (Dry Swab Method)	492367	Domestic
99	HiMedia Laboratories Pvt. Ltd	Hi-PCR COVID-19 Triplex Probe PCR Kit	0000494939	Domestic
100	Himedia Laboratories Pvt. Ltd.,	Hi-PCR® Coronavirus (COVID-19) Multiplex Probe PCR Kit	453574	Domestic
101	HuwelLifesciencesPvt. Ltd., Hyderabad, India	Quantiplus Multiplex COVID-19 detection kit	QLCNM0120.2	Domestic
102	HuwelLifesciencesPvt. Ltd., Hyderabad, India	QuantiplusCoV detection KIT Ver 2.0	QLCNCV0620 QLCNCV0920	Domestic
103	Indian Institute of Technology, Delhi, India	Covid 19 Probe-free Real Time PCR Diagnostic Kit	9042020	Domestic
104	INDO-MIM PRIVATE LIMITED	RT PCR Kit SARS CoV2	RTPI -01-TB-001	Domestic
105	InnoDx Solutions Pvt. Ltd	InnoDetect COVID-19 RT-PCR kit Version 1	COV-21-JU-20	Domestic
106	iNtRON Biotechnology, Inc., Korea (Loften India Pvt Ltd)	LiliF COVID-19 Multi Real-time RT-PCR Kit	H215060553	Imported
107	Intron Biotechnology, Korea (Loften India Pvt Ltd)	LiliF COVID-19 Real Time RT-PCR kit	H215051153 RPCR200402	Imported
108	Jeev Diagnostics Pvt. Ltd	identi SARS CoV-2 G2 RT PCR KIT	RPB2107	Domestic
109	JITM Skills Private Limited, New Delhi, India	JITM COVID-19 Detection Kit	JJ15052003	Domestic
110	JN Medsys Pte Ltd, Singapore	Protect COVID-19 RT-qPCR Kit	RD 202004-001	Imported
111	Karwa Enterprises Private Limited, Delhi	Karwa COVID-19 RT LAMP Diagnostic Kit	RTL607211	Domestic
112	Karwa Enterprises Private Limited, Delhi	Karwa SARS-CoV-2 Nucleic Acid Detection Kit	20200213	Domestic
113	KILPEST (3B BlackBio Biotech India Ltd., Bhopal, India)	TRUPCR SARS-CoV-2RT-qPCR kit version 2	CoV-19/V2/2020/01	Domestic
114	Kogene Biotech Co. Ltd, Seoul, Korea (Kin Diagnostics)	Powercheck SARS CoV-2 RT PCR Kit	1R6902200602	Imported
115	Kogene Biotech, Seoul, Korea	Power Check 2019 nCoV Real Time PCR Kit	R6900TD200423	Imported
116	Lab Care Diagnostics (India) Pvt. Ltd., Mumbai, India	Accucare COVID-19 One-step RT-pPCR kit	RPCR200401	Domestic
117	Lab Genomics Co Ltd, Republic of Korea (Siemens Healthcare Private Limited)	LabGun COVID-19 Assay plus	CVA 20E001	Imported
118	Lab Genomics Co Ltd, Republic of Korea (Siemens Healthcare Private Limited)	LabGun Real Time PCR Kit	COV20D001 COV20D002 COV20D004 COV20D006	Imported
119	Lab Genomics Co Ltd, Republic of Korea (Siemens Healthcare Private Limited)	LabGun™ COVID-19 ExoFast RT-PCR Kit	CVF20G001	Imported

120	Lifespan Biotech Pvt Ltd, Madhya Pradesh, India	LS COVID-19 RT-qPCR kit	VLC20002	Domestic
121	Lifespan Biotech Pvt Ltd, Madhya Pradesh, India	LS COVID-19 RT-qPCR Multiplex Kit	LSMX20200621	Domestic
122	Lipomic Healthcare Pvt. Ltd., New Delhi	Lipomic COVID-19 multiplex RealtimeRT-PCR Kit	LIPO-001	Domestic
123	LLC Art Biotech	Art Test COVID-19 kit	C19300320	Domestic
124	M.J.BiopharmPvt. Ltd	MJ Coronavirus (COVID-19) RT-qPCR Kit	RTPCR0520AB21	Domestic
125	M/s Siemens Healthcare Private Limited, Mumbai	IMDX SARS-CoV-2 Multiplex ORF1ab/N gene RTPCR assay	90030721	Domestic
126	Maccura Biotechnology Co Ltd China (Eris Lifesciences Ltd)	SARS-CoV-2 Nucleic Acid Detection Kit (Flourescent PCR)	420131	Imported
127	MagGenome Technologies Pvt. Ltd, Emakulam	MagGenome COVID-19 single Tube Multiplex RT-PCR Kit	RTPCR001	Domestic
128	Med Achievers Private Limited, Noida, Uttar Pradesh, India	Genome Analyst SARS-CoV-2 detection kit	Lot No. GA0306-20-A, Batch No. MGA202003006	Domestic
129	Medical and Biological Laboratories (MBL) Co. Ltd, Japan (OSB Agencies Pvt Ltd)	MEBRIGHT SARS-CoV-2 Kit	01FA	Imported
130	Medsources Ozone Biomedicals, Faridabad, Haryana	COVID-19 RT-PCR kit	20200433	Domestic
131	Medsources Ozone Biomedicals, Faridabad, Haryana	OZOFIND SARS COV2 RT PCR KIT	TLPCOV040920	Domestic
132	Meril Diagnostics Pvt Ltd, Gujarat, India	Meril COVID-19 One-step RT-PCR Kit	MRD091 MRD097 MRD098 M1052007	Domestic
133	Meril Diagnostics Pvt Ltd, Gujarat, India	One-Step COVID-19 RT-PCR Kit (Lyophilized)	MB20009	Domestic
134	Meril Diagnostics Pvt Ltd, Gujarat, India	One-Step COVID-19 RT-PCR Kit (Lyophilized) (Target ORF1ab and N genes)	MB20008	Domestic
135	MetaDesign Solutions Pvt Ltd, Haryana	Pathkits MDS COVID Detect RTPCR Kit	MDS/PCR/COV/11/20	Domestic
136	Mico Biomed Co., Ltd	Veri-Q COVID-19 Multiplex Detection Kit	M2243a21CN1Z A	Domestic
137	Micobiomed Co. Ltd, Korea (POCT Services Pvt Ltd)	Veri-Q COVID-19 Multiplex Detection Kit	M2243a20DN1F A	Imported
138	Micobiomed Co. Ltd, Korea (POCT Services Pvt Ltd)	Veri-Q nCOV-QM COVID-19 Multiplex Detection Kit	M224320EN1HB	Imported
139	Microbio PTY Ltd, Australia (Bizsoch Consultants LLP)	Microbio-InfectID-SARS-COV-19 (Cat#:MB-1)	MB-INF00001	Imported
140	Mylab Discovery Solutions Pvt. Ltd.	CoviSwift™ COVID-19 S Plus Rapid PCR Kit (POCT)	CP00007-C-0122001-3	Domestic
141	Mylab Discovery Solutions Pvt. Ltd.	Patho Detect	PP00005-C-0320001 PP00005-C-0420001 PP00005-C-0320002	Domestic

			PP00005-C-0420002	
142	Mylab Discovery Solutions Pvt. Ltd.	Pathodetect (Two tube assay)	PP00005-C-0520003	Domestic
143	Mylab Discovery Solutions Pvt. Ltd.	Pathodetect Coronavirus (COVID-19) Qualitative PCR Kit	PP00005-C-070001E	Domestic
144	Mylab Discovery Solutions Pvt. Ltd.	TruemixCovid 19	ETMXCD01	Domestic
145	Nanjing Vazyme Medical Technology Co. Ltd, China (BIOTIME Healthcare Pvt. Ltd.)	2019-Novel Coronavirus (2019-nCoV) Triplex RT-qPCR Detection Kit	7E40110	Imported
146	NeoDx Biotech Labs Private Limited, India	CoviDx Assure SARS-CoV-2 RT-PCR Detection Kit	CDA3NR20111	Domestic
147	NeoDx Biotech Labs Private Limited, India	CoviDx Detect SARS-CoV-2 RT-PCR Detection Kit	CDD3NR20111	Domestic
148	NeoDx Biotech Labs Private Limited, India	CoviDX Direct Plex SARS-CoV-2 RT-PCR Detection Kit	CM4D-21061	Domestic
149	NeoDx Biotech Labs Private Limited, India	CoviDx mPlex-3NC SARS-CoV-2 RT-PCR Detection Kit	CM3NC-140820	Domestic
150	NeoDx Biotech Labs Private Limited, India	CoviDxTM mPlex-3NR SARS-CoV-2 RT-PCR Detection Kit	CM3NR-120820	Domestic
151	NeoDx Biotech Labs Private Limited, India (DSS Imagetech Pvt Ltd)	CoviDx mPlex-4R SARS-CoV-2 RT-PCR Detection Kit	CM4R-030820	Domestic
152	NextGenInvitro Diagnostics Pvt Ltd, Haryana	COVSCAN-RT-qPCR Kit	CVSCNqPCR102_0_1	Domestic
153	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	Imported
154	NovaTecImmunodiagnostica, Germany (Eurofins Amar Immunodiagnostics Pvt. Ltd)	GSD NovaPrime SARS-COV-2 (COVID-19) RT-PCR	PCOV6030-005G, PCOV6030-005-1, PCOV6030-006	Imported
155	Nucleus Diagnosys LLP, Gujarat, India	SARS CoV-2 Triplex PCR Kit	RD2762001	Domestic
156	OSANG Health Care, South Korea	Gene Finder COVID-19	2003-R45-22	Imported
157	Oscar Medicare Pvt. Ltd., New Delhi, India	COVID-19 RT-PCR Kit	OSCOV-003 Catalog No. OSCOV-96	Domestic
158	Perkin Elmer, Finalnd	SARS-CoV-2 RT-qPCR Reagent Kit	680613 680415 680694	Imported
159	PishtazTebZaman Diagnostics, Iran (Corevyan Private limited)	COVID-19 One-step RT-PCR kit	99001	Imported
160	POCT Services Private Limited	Q-Line Molecular ER nCOV-19 RT-PCR Kit	M200702	Domestic
161	POCT Services Pvt. Limited, Lucknow, India	Q-line Molecular Coronavirus (COVID-19) RT-PCR kit	P200401	Domestic
162	Poly Medicure Limited, Faridabad, Haryana	POLYMED Q 2019 nCoV RT PCR Kit	44317	Domestic
163	Primer Design, UK	Z-Path Covid-19C (Genesig)	JN-02780-0011	Imported
164	Progenie Molecular, Spain (CliniExperts Services Private Limited, New Delhi)	RealCycler Coronavirus SARS-CoV-2 (ORF8+ E gene)	RC1405	Imported

165	Promea Therapeutics, Telangana	ProPCR COVID-19 RT-qPCR	TRCV 2001	Domestic
166	QRX Private Limited, Delhi	SaraTest SARS-CoV-2-RT LAMP Kit	COVLAMP06210 01A	Domestic
167	QuantuMdx, United Kingdom (Ally-Bio Private Limited)	QuantuMDx SARS-CoV-2 RT PCR Detection Assay	P01090	Imported
168	Reliance Industries Limited, India	'R-Green Kit (SARS CoV-2 realtime PCR)	44228	Domestic
169	Reliance Industries Limited, India	R-Green PRO-one: Taqman based real-time PCR Kit	44201	Domestic
170	Roche Diagnostics, Switzerland	Light Mix Modular SARS-CoV-2 (COVID19) RdRp	48492015	Imported
171	Sansure Biotech Inc., Changsha, China	Novel Coronavirus(2019-nCoV) Nucleic Acid Diagnostic Kit (PCR-Fluorescence Probing)	2020029/S3102E	Imported
172	SD Biosensor, South Korea	nCoV Real-Time Detection kit	MNCO 0120004 MNCO0120009	Imported
173	Seegene, South Korea	Allplex 2019-nCoV assay	RP4520A01 RP4520D34 RP4520D47 RP4520D50 RP4520D51 RP4529D70	Imported
174	SeegeneInc, South Korea	Allplex SARS-CoV-2 Master Assay	RVA321C02	Imported
175	Sentinel Diagnostics, Italy	STAT-NAT COVID-19 B Realtime RT-PCR Kit	00310 00324 00365	Imported
176	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)	420	Imported
177	Shambhav Medical, Uttar Pradesh	ViroDetect COVID-19 Real-Time PCR Kit	95001001	Domestic
178	Shanghai ZJ Bio-Tech Co., Ltd (Life Technologies (India) Pvt Ltd)	LifeRiver Novel Coronavirus (2019-nCoV) Real Time Multiplex RT-PCR Kit	20200601	Imported
179	Shankaranarayana Life Sciences LLP, Karnataka	SN CoV Ensure One Step Multiplex SARS CoV-2 RT-PCR Detection Kit	SNR220211S1	Domestic
180	ShenzenUni-Medica Technology Co. Ltd (Vishat Diagnostics Pvt Ltd)	Real Time PCR Kit for Novel Coronavirus 2019-nCoV (ORF1ab, N)	20200602	Imported
181	Sidak Life Care Pvt Ltd., Haryana, India	MP RT-PCR Kit – Real Time PCR Kit for COVID-19 RNA	SLC/RT-PCR/0011/20	Domestic
182	Siemens Healthcare Private Limited, Vadodara, India	IMDX SARS-CoV-2 Multiplex E/N gene RTPCR assay	90010721	Domestic
183	SNP Biotechnology R&D Ltd, Turkey (Wockhardt Ltd)	COVID-19 Real Time PCR kit v1	2006R2	Imported
184	SreeChitraTirunal Institute for Medical Sciences and Technology, Kerala	Chitra SARS CoV2 Multiplex RT-PCR kit	SCT-COV-12894	Domestic
185	Stellence Pharmsciences Pvt Ltd	Stellence Covid-19 RT-qPCR Kit	27032	Domestic
186	Tata Medical and Diagnostics Ltd	TATA MD CHECK RT-PCR XF	CM4D-21072	Domestic
187	Tata Medical and Diagnostics Ltd	TATA MD CHECK RT-PCR XF	CM4D-21073	Domestic
188	Tata Medical and Diagnostics Ltd	TATA MD CHECK RT-PCR 3 GENE	K014-V001	Domestic

189	Tata Medical and Diagnostics Ltd	TATA MD CHECK RT-PCR FAST	K022-V001	Domestic
190	Tata Medical and Diagnostics Ltd	TATA MD CHECK RT-PCR FAST 3 GENE	K021-V001	Domestic
191	Tata Medical and Diagnostics Ltd	TATA MD CHECK RT-PCR FLEX	K015-V001	Domestic
192	TCM Limited, Kerala	Covi-Detect -2 Real Time PCR Detection Kit	210502	Domestic
193	Theragen Biologics Private Limited, Tamil Nadu	GEN-COV Corona Virus Single Tube Multiplex RT-PCR Detection kit	TBL20001	Domestic
194	Thermo Fisher Scientific, US (Invitrogen Bioservices India Pvt Ltd)	CoviPathCovid 19 RT PCR Kit (A50780)	I1-7-07-00-14	Imported
195	Transasia Diagnostics Solutions Limited, Maharashtra	ErbaMDx COVID-19 RT PCR Kit	2031503-TDPL	Domestic
196	TranScience Innovative Technologies, Chennai	TrueScreen COVID-19 Multiplex Real Time PCR Detection Kit	TS0820-01	Domestic
197	Trivitron healthcare Pvt Ltd	COVIDsure Multiplex Realtime RT-PCR kit	COVID-C-T-004	Domestic
198	Trivitron healthcare Pvt Ltd	Covidsure Pro Multiplex RT-PCR kit	COVID-M-001	Domestic
199	Trivitron Healthcare Pvt. Ltd	COVIDsure Direct Multiplex RT PCR with extraction free technology	CVDSRD122101 A	Domestic
200	Tulip mDiagnostics (P) Ltd., Verna	AMPLICHAIN SARS-CoV-2	ZRD/21/K-32	Domestic
201	uBio Biotechnology Systems Private Limited	ViraGEN Molecular Diagnostics Covid-19 Real- Time RT-PCR kit	UBMD0072001	Domestic
202	Vimek Bioconcept Pvt Ltd	SARS-CoV-2 Fluorescent PCR	COVPCR211101	Domestic
203	Vitane Biologics Pvt Ltd, Telangana	CovTect COVID-19 Qualitative PCR Kit	VBRT004	Domestic
204	Vitro S.A., Spain (DSS Imagetech Private Ltd.)	SARS-CoV-2 RT-PCR Kit	COVP006	Imported
205	Vitromed Healthcare	VITROMED Q 2019 nCoV RT PCR Kit	VF2120163	Domestic
206	Wuhan Easy Diagnosis Biomedicine Co. Ltd	COVID-19 (SARS-CoV-2) Nucleic acid test kit	200401HW	Imported
207	Yaathum Biotech Private Limited, Tamil Nadu, India	SARS COV-2 qPCR Multiplex Kit	Y0013-102020-0001	Domestic
208	Yashraj Biotechnology Limited	CoviGene COVID-19 RT-PCR, Qualitative Nucleic Acid Test	DCRT0003/21	Domestic
209	YD Diagnostics Corp., Korea (POCT Services Private Limited)	MolecuTech Real time COVID-19 RT-PCR kit	M2042011	Imported
210	YOUSEQ, UK	COVID19 E,N,RdRp& S gene Multiplex qPCR kit	YSM1641	Imported
211	ZyBioInc, China (Biodx healthcare)	Zybio SARS-CoV-2 NA detection kit	200201	Imported

*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/>).