

SARS-CoV-2 Antibody Seroconversion Panel

MRNDx PANEL ID: MRNCOV-508, Donor ID: 776963

All Plasma was collected from a 37 year old female donor. The donor tested PCR positive for SARS-CoV-2 on 11/11/2020.

Panel ID	Abbott Architect SARS-CoV-2 IgM (Cut-off ≥ 1.0)	Abbott Architect SARS-CoV-2 IgG (Cut-off ≥ 1.4)	Chembio DPP SARS-CoV-2 IgM/IgG Rapid IgM (Cut-off ≥ 24)	Chembio DPP SARS-CoV-2 IgM/IgG Rapid IgG (Cut-off ≥ 24)	Ortho Eci SARS-CoV-2 IgG (R&D) (Cut-off ≥ 1.0)	DATE OF LAST COVID SYMPTOMS	DAYS SINCE LAST SYMPTOMS	DOD
MRNCOV-508-01	0.34	3.39	9	23	0.99	11.30.2020	9	12.09.2020
MRNCOV-508-02	0.27	4.11	15	69	1.97	11.30.2020	12	12.12.2020
MRNCOV-508-03	0.23	4.41	8	45	2.7	11.30.2020	15	12.15.2020
MRNCOV-508-04	0.2	4.15	1	10	2.84	11.30.2020	19	12.19.2020
MRNCOV-508-05	0.15	3.72	9	23	2.5	11.30.2020	22	12.22.2020
MRNCOV-508-06	0.15	2.93	7	17	1.75	11.30.2020	26	12.26.2020
MRNCOV-508-07	0.12	2.78	5	61	1.93	11.30.2020	18	12.18.2020
MRNCOV-508-08	0.19	1.74	6	19	2.14	11.30.2020	78	02.16.2021

Abbott Architect SARS-CoV-2 IgM - Kit Lot#25047FN00 - EXP:06/06/2021, Abbott Architect SARS-CoV-2 IgG - Kit Lot#25159FN00 - EXP:06/29/2021

CE - Chembio DPP SARS-CoV-2 IgM/IgG Rapid Test - Kit Lot#2CV120420/A - EXP:10/28/2022, Ortho Eci SARS-CoV-2 IgG (R&D) - Kit Lot#0335 - EXP:06/06/2021

All plasma was collected at a U.S. Licensed Plasmapheresis Center.

The Plasma was tested and found Negative for Anti-HCV and Anti-HIV 1/2 by FDA approved tests.

CAUTION: HUMAN BLOOD

All materials listed above are considered to be potentially infectious and should be handled with universal precautions.

FOR RESEARCH USE ONLY. Not for use in Diagnostic Procedures.

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Panel ID	Wantai SARS-CoV-2 Ab ELISA (Cut-off ≥ 1)	Wantai SARS-CoV-2 IgM ELISA (Cut-off ≥ 1)	Euroimmun SARS-CoV-2 IgG ELISA (Cut-off ≥ 1.1)	Euroimmun SARS-CoV-2 IgA ELISA (Cut-off ≥ 1.1)	Roche Elecsys Anti-SARS-CoV-2 S Quant Total Ab (Cut-off ≥ 0.8)
MRNCOV-508-01	1.10	1.19	0.53	1.37	2.78
MRNCOV-508-02	1.77	0.93	0.87	1.18	8.84
MRNCOV-508-03	2.34	0.81	0.99	1.37	11.90
MRNCOV-508-04	2.45	0.58	0.97	1.29	13.80
MRNCOV-508-05	2.80	0.40	1.09	1.11	13.30
MRNCOV-508-06	3.97	0.26	0.99	1.25	13.20
MRNCOV-508-07	4.10	0.34	1.02	1.27	13.10
MRNCOV-508-08	13.79	0.23	0.87	1.08	29.90

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