VC N IgM EI-S1-IgA EI-S1-IgG GS-cPass MG-N MG-RBD 88% (57%) 73% (51%) 0% (0%) 100.0 10.0 10.00 10.0 -10.0 -3.0 1.00 3.0 1.0 0.10 1.0 0.1 -0.01 300 300 100 300 30 30 100 30 30 30 MG-S1 NP NL63 NP-229E NP-OC43 NP-HKU1 10.0 -10.0 55% (28%) 34% (28%) 29% (199 30% (229 45% (23%) 10.0 - 53% (44%) 30.0 10.0 10.0 3.0 3.0 Measurement value 100 300 30 100 300 100 300 100 300 30 100 30 30 VC N IgA VC N IgG VC S1 IgA VC S1 IgG Ro-N-Ig 31% (56%) 300 -1000 -300 -1e+01 1e-01 99% 34% 30 100 300 30 100 300 30 100 30 100 VC S2 IgG VC S1 IgM VC S2 IgA VC S2 IgM 300 - 5% (29%) 300 300 - 0% (3%) 0% (0%) 300 100 100 30 10 30 100 300 100 30 100 300 30 100 300 30

VC N IgM