**Supplemental Table 1.** SARS-CoV-2 U.S. serology standard Collaborative Study panel composition.

| Sample ID | Description                                      |
|-----------|--------------------------------------------------|
| COV1      | U.S. serology standard                          |
| COV2      | Subject 9                                        |
| COV3      | Pre-COVID-19 Negative Plasma                    |
| COV4      | U.S. serology standard                          |
| COV5      | Subject 6                                        |
| COV6      | Subject 4                                        |
| COV7      | Pre-COVID-19 Negative Plasma                    |
| COV8      | Subject 2                                        |
| COV9      | Subject 7                                        |
| COV10     | Subject 9                                        |
| COV11     | Subject 2                                        |
| COV12     | Subject 6                                        |
| COV13     | COVID-19 Negative Plasma                         |
| COV14     | Subject 4                                        |
| COV15     | COVID-19 Negative Plasma                         |
| COV16     | Subject 7                                        |