

101896GR - 6.0



Quansys Biosciences
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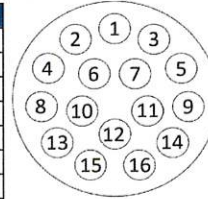
CERTIFICATE OF ANALYSIS

Q-Plex™ Human Pneumococcal IgG (14-Plex)
Software Product Code: HPNM007SPWHO14-CP

REF Part Number: 481849HU
LOT Lot Number: HPNK220926 19462 001
Expiration Date: 2024-JUN-14

| Component | Part Number | Lot Number | Recon. Volume | Exp. Date |
|---------------------|-------------|-------------|---------------|-------------|
| Plate | 481852HU | HPND230614 | N/A | 2024-JUN-14 |
| Sample Diluent | 481157HU | HPNS230621 | N/A | 2024-JUN-21 |
| Calibrator Diluent | N/A | N/A | N/A | N/A |
| Assay Diluent | N/A | N/A | N/A | N/A |
| Competitor | N/A | N/A | N/A | N/A |
| Calibrator | 481155HU | HPNM220926 | 500 µL | 2024-JUN-30 |
| Calibrator Additive | N/A | N/A | N/A | N/A |
| Controls | N/A | N/A | N/A | N/A |
| Detection | 481156HU | HPND230622 | N/A | 2024-JUN-22 |
| Streptavidin HRP | N/A | N/A | N/A | N/A |
| Substrate A | 101159GR | QNSA230302 | N/A | 2025-MAR-02 |
| Substrate B+ | 101120GR | QNSB+230302 | N/A | 2025-MAR-02 |
| Wash Buffer | 101158GR | QNSW230314 | N/A | 2025-MAR-14 |

| Spot # | Analyte | Units | Cal Conc | ULOQ | LLOQ | LLD |
|--------|---------|-------|----------|-------|----------|-----------|
| 1 | 1 | µg/mL | 0.850 | 0.148 | 0.000267 | 0.000133 |
| 2 | 3 | µg/mL | 0.145 | 0.102 | 0.000185 | 0.0000927 |
| 3 | 4 | µg/mL | 0.333 | 0.058 | 0.000104 | 0.0000518 |
| 4 | 5 | µg/mL | 0.751 | 0.132 | 0.000240 | 0.000120 |
| 5 | 6B | µg/mL | 0.905 | 0.157 | 0.000291 | 0.000145 |
| 6 | 7F | µg/mL | 0.830 | 0.146 | 0.00107 | 0.000534 |
| 7 | 8 | µg/mL | 1.424 | 0.249 | 0.00180 | 0.000899 |
| 8 | 9N | µg/mL | 0.703 | 0.125 | 0.000894 | 0.000447 |
| 9 | 9V | µg/mL | 0.644 | 0.112 | 0.000788 | 0.000394 |
| 10 | 12F | µg/mL | 0.221 | 0.038 | 0.000282 | 0.000141 |
| 11 | 14 | µg/mL | 3.799 | 0.165 | 0.00121 | 0.000603 |
| 12 | 18C | µg/mL | 0.730 | 0.129 | 0.000930 | 0.000465 |
| 13 | 19F | µg/mL | 1.461 | 0.256 | 0.00187 | 0.000935 |
| 14 | 23F | µg/mL | 0.595 | 0.102 | 0.000758 | 0.000379 |
| 15 | CWPS | N/A | N/A | N/A | N/A | N/A |
| 16 | REF | N/A | N/A | N/A | N/A | N/A |



Q-Plex™ ARRAYS

QC Release: *[Signature]*

Date: 30 JUN 23

for Research Use Only