

101896GR - 7.0



Quansys Biosciences
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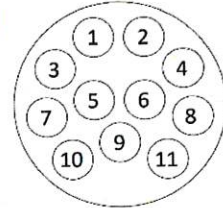
CERTIFICATE OF ANALYSIS

Q-Plex™ Human Pneumococcal IgG (9-Plex) Aliquotted Bulk 30 mL Diluent
Software Product Code: HPNM231127-9P

REF Part Number: 481249HU-25
LOT Lot Number: HPNK231127 20831 001
Expiration Date: 2024-NOV-21

| Component | Part Number | Lot Number | Recon. Volume | Exp. Date |
|---------------------|-------------|-------------|---------------|-------------|
| Plate | 481652HU | HPNP231121 | N/A | 2024-NOV-21 |
| Sample Diluent | 481157HU-30 | HPNS240401 | N/A | 2025-APR-01 |
| 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 | HPNM231127 | 500 µL | 2025-MAY-16 |
| Calibrator Additive | N/A | N/A | N/A | N/A |
| Controls | N/A | N/A | N/A | N/A |
| Detection | 481156HU | HPND231128 | N/A | 2024-NOV-28 |
| Streptavidin HRP | N/A | N/A | N/A | N/A |
| Substrate A | 101159GR | QNSA231027 | N/A | 2025-AUG-23 |
| Substrate B+ | 101120GR | QNSB+231027 | N/A | 2025-AUG-23 |
| Wash Buffer | 101158GR | QNSW231122 | N/A | 2025-NOV-22 |

| Spot # | Analyte | Cal Conc | Units | ULOQ | LLOQ | LLD |
|--------|---------|----------|-------|-------|---------|---------|
| 1 | 2 | 2.13 | µg/mL | 0.43 | 0.0031 | 0.0016 |
| 2 | 10A | 1.23 | µg/mL | 0.057 | 0.0017 | 0.00085 |
| 3 | 11A | 0.41 | µg/mL | 0.091 | 0.00060 | 0.00030 |
| 4 | 15B | 1.32 | µg/mL | 0.29 | 0.0021 | 0.0011 |
| 5 | 17F | 0.76 | µg/mL | 0.14 | 0.0043 | 0.0022 |
| 6 | 19A | 1.18 | µg/mL | 0.25 | 0.0073 | 0.0037 |
| 7 | 20 | 0.92 | µg/mL | 0.18 | 0.0014 | 0.00070 |
| 8 | 22F | 0.74 | µg/mL | 0.17 | 0.0048 | 0.0024 |
| 9 | 33F | 0.91 | µg/mL | 0.047 | 0.0014 | 0.00070 |
| 10 | CWPS | N/A | N/A | N/A | N/A | N/A |
| 11 | REF | N/A | N/A | N/A | N/A | N/A |



Q-Plex™ ARRAYS

QC Release: *Chin Guo*

Date: 16 MAY 24

QA Release: *Jenny Hansen*

Date: 16 May 24

for Research Use Only