

101896GR - 7.0

**QUANSYS**  
BIOSCIENCES  
**CERTIFICATE OF ANALYSIS**

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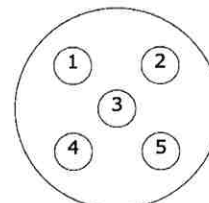
Q-Plex™ Human Cytokine Panel 2 (4-Plex)  
Software Product Code: HA1M220712-P24P



**REF** Part Number: 112033HU  
**Lot** Lot Number: HCP2K220712 20636 001  
Expiration Date: 2024-OCT-13

| Component           | Part Number | Lot Number   | Recon. Volume | Exp. Date   |
|---------------------|-------------|--------------|---------------|-------------|
| Plate               | 112052HU    | HCP2P240410  | N/A           | 2026-APR-10 |
| Sample Diluent      | 101104HU    | HQ6S240125   | N/A           | 2026-JAN-25 |
| 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          | 102655HU    | HA1M220712   | 600 µL        | 2026-APR-15 |
| Calibrator Additive | N/A         | N/A          | N/A           | N/A         |
| Controls            | N/A         | N/A          | N/A           | N/A         |
| Detection           | 110956HU 01 | HCSDQ6230612 | N/A           | 2025-JUN-12 |
| Streptavidin HRP    | 101173GR    | QNSN240103   | N/A           | 2025-JUL-03 |
| Substrate A         | 101159GR    | QNSA231205   | N/A           | 2024-OCT-13 |
| Substrate B+        | 101120GR    | QNSB+231205  | N/A           | 2024-OCT-13 |
| Wash Buffer         | 101158GR    | QNSW240208   | N/A           | 2026-FEB-08 |

| Spot # | Analyte | Cal Conc | Units | ULOQ | LLOQ | LLD  |
|--------|---------|----------|-------|------|------|------|
| 1      | IL-1α   | 3940     | pg/mL | 3940 | 5.40 | 2.70 |
| 2      | IL-4    | 1670     | pg/mL | 1670 | 2.29 | 1.15 |
| 3      | IL-6    | 2850     | pg/mL | 2850 | 3.91 | 1.95 |
| 4      | TNFα    | 6020     | pg/mL | 6020 | 8.26 | 4.13 |
| 5      | REF     | N/A      | N/A   | N/A  | N/A  | N/A  |



**Q-Plex™** ARRAYS

QC Release: *[Signature]* Date: 15APR24  
QA Release: *[Signature]* Date: 15APR24

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