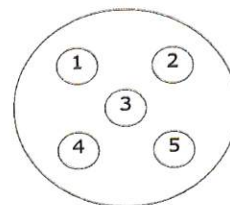


Q-Plex™ ARRAY

CERTIFICATE OF ANALYSIS

Product Name: Q-Plex™ Human Custom (4-Plex)
 Order No. 21815
 Part No. 107749GR
 Lot No. HCUK200518 18052 001
 Exp Date: 2023-JUL-11

Software Product Code: HA2M200303-BB



Reconstitute Calibrator 1 with 650 µL of Sample Diluent
 Reconstitute Calibrator 2 in 400 µL of Calibrator 1

| Component | REF | Part No. | LOT | Lot No. | Exp. Date |
|------------------|-----|----------|-----|---------------|-------------|
| Plate | | 101852GR | | HCUP22061510A | 2024-JUN-15 |
| Sample Diluent | | 101104HU | | HQ6S220107 | 2024-JAN-07 |
| Calibrator 1 | | 102655HU | | HA1M200518 | 2024-JUN-29 |
| Calibrator 2 | | 102855HU | | HA2M200303 | 2024-JUN-29 |
| Detection | | 101856GR | | HCUD220620 | 2024-JUN-20 |
| Streptavidin HRP | | 101173GR | | QNSN220111 | 2023-JUL-11 |
| Substrate A | | 101159GR | | QNSA220309 | 2024-MAR-09 |
| Substrate B+ | | 101120GR | | QNSB+220309 | 2024-MAR-09 |
| Wash Buffer | | 101158GR | | QNSW220422 | 2024-APR-22 |

| Spot # | Analyte | Units | Cal Conc | ULOQ | LLOQ | LLD |
|--------|-------------|-------|----------|--------|--------|--------|
| 1 | BDNF | pg/mL | 112400 | 37467 | 462.55 | 231.28 |
| 2 | Fractalkine | pg/mL | 10400 | 10400 | 14.27 | 7.13 |
| 3 | IL-6 | pg/mL | 3100 | 3100 | 4.25 | 2.13 |
| 4 | MIF | pg/mL | 297200 | 297200 | 407.68 | 203.84 |
| 5 | REF | N/A | N/A | N/A | N/A | N/A |

Quality Release:

Sybil Adams
 for Research Use Only

101896GR 2.0