



Certificate of Analysis

TGF alpha/TGFA Protein, Mouse (HEK293, Fc)

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|-------------------|------------------|
| Cat. No.: | HY-P77857 |
| Batch No.: | 316343 |
| Species: | Mouse |
| Source: | HEK293 |
| Tag: | N-hFc |
| Accession: | P48030 (V39-A88) |
| Gene ID: | 21802 |
| Molecular Weight: | 38-45 kDa |

ANALYTICAL DATA

| TEST | Specifications | Results |
|---------------------|--|---------|
| Purity | Greater than 95% as determined by Tris-Bis PAGE. | ≥95.0% |
| Endotoxin Level | <1 EU/μg, determined by LAL method. | PASS |
| Appearance | Lyophilized powder | |
| Reconstitution | It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O. | |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage. | |
| Shipping | Room temperature in continental US; may vary elsewhere. | |

Caution: Product has not been fully validated for medical applications. For research use only.

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