



Certificate of Analysis

TRIM21 Protein, Mouse (His-SUMO)

| | |
|-------------------|------------------------|
| Cat. No.: | HY-P71570 |
| Batch No.: | 273695 |
| Species: | Mouse |
| Source: | E. coli |
| Tag: | N-His;N-SUMO |
| Accession: | Q62191 (1M-470M) |
| Gene ID: | 20821 |
| Molecular Weight: | Approximately 70.2 kDa |

ANALYTICAL DATA

| TEST | Specifications | Results |
|---------------------|---|----------|
| Purity | Greater than 90% as determined by reducing SDS-PAGE. | 92.00% |
| Endotoxin Level | <1 EU/μg, determined by LAL method. | <1 EU/μg |
| 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. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. 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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