

## **Certificate of Analysis**

## LAG-3 Protein, Mouse (HEK293, Fc)

| Cat. No.:         | HY-P73843                     |  |
|-------------------|-------------------------------|--|
| Batch No.:        | 250676                        |  |
| Species:          | Mouse                         |  |
| Source:           | HEK293                        |  |
| Tag:              | C-hFc                         |  |
| Accession:        | Q61790/NP_032505.1 (S23-L442) |  |
| Gene ID:          | 16768                         |  |
| Molecular Weight: | Approximately 82-96 kDa       |  |

## ANALYTICAL DATA

| TEST                | Specifications   | Results |
|---------------------|--|---------|
| Purity              | Greater than 95% as determined by reducing SDS-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 $\mu\text{g/mL}$ in ddH_2O.   |         |
| 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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