



Certificate of Analysis

MAG/Siglec-4a Protein, Mouse (HEK293, His, solution)

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|-------------------|-------------------|
| Cat. No.: | HY-P70319A |
| Batch No.: | 287731 |
| Species: | Mouse |
| Source: | HEK293 |
| Tag: | C-6*His |
| Accession: | P20917 (G20-P516) |
| Gene ID: | 17136 |
| Molecular Weight: | 70-120 kDa |

ANALYTICAL DATA

| TEST | Specifications | Results |
|---------------------|--|---------|
| Purity | Greater than 95% as determined by reducing SDS-PAGE. | 96.40% |
| Endotoxin Level | <1 EU/μg, determined by LAL method. | PASS |
| Appearance | Solution | |
| Concentration | 0.87 mg/mL | |
| Reconstitution | N/A. | |
| Storage & Stability | Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles. | |
| Shipping | Shipping with dry ice | |

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

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