



Certificate of Analysis

Basigin/CD147 Protein, Mouse (209a.a, HEK293, His)

Cat. No.: HY-P75481
Batch No.: 388058
Species: Mouse
Source: HEK293
Tag: C-His
Accession: P18572 (M1-R209)
Gene ID: 12215
Molecular Weight: 30-35 kDa

ANALYTICAL DATA

| TEST | Specifications | Results |
|---------------------|--|---------|
| Purity | Greater than 90% as determined by reducing SDS-PAGE | 95.50% |
| Endotoxin Level | <1 EU/μg, determined by LAL method. | PASS |
| Appearance | Solution | |
| Concentration | 2.02 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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