



Certificate of Analysis

BMPR-II Protein, Human (HEK293, His)

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|-------------------|-------------------|
| Cat. No.: | HY-P7669 |
| Batch No.: | 119346 |
| Species: | Human |
| Source: | HEK293 |
| Tag: | C-6*His |
| Accession: | Q13873 (S27-I151) |
| Gene ID: | 659 |
| Molecular Weight: | 28-40 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 μg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose). | |
| 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. 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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