

## Certificate of Analysis

## PCSK6 Protein, Human (HEK293, hFc)

| Cat. No.:         | HY-P700621         |
|-------------------|--------------------|
| Batch No.:        | 418489             |
| Species:          | Human              |
| Source:           | HEK293             |
| Tag:              | C-hFc              |
| Accession:        | P29122 (R860-G969) |
| Gene ID:          | 5046               |
| Molecular Weight: | 48 kDa             |

## ANALYTICAL DATA

| TEST                | Specifications   | Results |
|---------------------|--|---------|
| Purity              | Greater than 90% as determined by reducing SDS-PAGE.   | 94.00%  |
| 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 $\mu\text{g}/\text{mL}$ in ddH_20.  |         |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -<br>20°C for longer (with carrier protein). It is recommended to freeze aliquots at -<br>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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