

## **Certificate of Analysis**

## IL-22R alpha 1 Protein, Rat (HEK293, His)

 Cat. No.:
 HY-P77002

 Batch No.:
 277431

 Species:
 Rat

 Source:
 HEK293

Tag: C-His

Accession: D3ZIM3/NP\_001178798.1 (H16-A228)

Gene ID: 362629 Molecular Weight: 33-45 kDa.

## ANALYTICAL DATA

| TEST                | Specifications  | Results |
|---------------------|---|---------|
| Purity              | Greater than 95% as determined by reducing SDS-PAGE or Tris-Bis 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 $\mu g/mL$ in $ddH_2O$ .   |         |
| Storage & Stability | Stored at -20°C. 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.   |         |

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$ 

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