

PRODUCT INFORMATION

| | |
|---|---|
| Target | FSTL3 |
| Synonyms | FLRG; FSRP |
| Description | Recombinant human FSTL3 Protein with C-terminal human Fc tag |
| Delivery | In Stock |
| Uniprot ID | O95633 |
| Expression Host | HEK293 |
| Tag | C-Human Fc tag |
| Molecular Characterization | FSTL3(Met27-Val263) hFc(Glu99-Ala330) |
| Molecular Weight | The protein has a predicted molecular mass of 51.1 kDa after removal of the signal peptide. The apparent molecular mass of FSTL3-hFc is approximately 55-70 kDa due to glycosylation. |
| Purity | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining. |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Storage & Shipping | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Background | Follistatin-like 3 is a secreted glycoprotein of the follistatin-module-protein family. It may have a role in leukemogenesis. [provided by RefSeq, Jul 2008] |
| Usage | Research use only |
| Conjugate | Unconjugated |



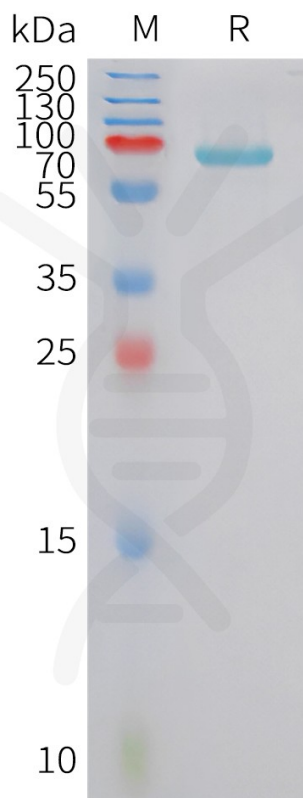


Figure 1. Human FSTL3 Protein, hFc Tag on SDS-PAGE under reducing condition.

DIMABIO CONFIDENTIAL

