

Recombinant Human Follistatin-like protein 3/FSTL3 Protein

Catalog No.: RP00986 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 10272 095633

Tags

C-His

Synonyms

FSTL3;FLRG;FSRP

Product Information

Source

Purification

HEK293 cells

≥ 90 % as determined by SDS-

PAGE.

Calculated MW Observed MW

25.80 kDa 37-39 kDa

Endotoxin

 $< 0.1 \; \text{EU/}\mu\text{g}$ of the protein by LAL method.

Formulation

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

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Background

Basic Information

Description

Recombinant Human Follistatin-like protein 3/FSTL3 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Met27-Val263) of human FLRG (Accession #NP_005851.1) fused with a 6×His tag at the C-terminus

Bio-Activity

Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

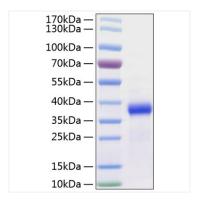
After reconstitution, the protein solution is stable at -20 $^{\circ}$ C for 3 months, at 2-8 $^{\circ}$ C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Validation Data



Recombinant Human Follistatin-like protein 3/FSTL3 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.