

PRODUCT INFORMATION

Target FSTL1

FRP;FSL1;OCC1;OCC-1;tsc36;MIR198 **Synonyms**

Recombinant Human FSTL1 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** Q12841 **Expression Host HEK293**

Tag C-6×His Tag

Molecular Characterization

FSTL1(Glu21-Ile308) 6×His tag

The protein has a predicted molecular mass of

33.5 kDa after removal of the signal peptide. The apparent molecular mass of FSTL1-His is **Molecular Weight**

approximately 35-55 kDa due to glycosylation.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a protein with similarity to follistatin, an activin-binding protein. It contains

an FS module, a follistatin-like sequence containing 10 conserved cysteine residues. This **Background**

gene product is thought to be an autoantigen associated with rheumatoid arthritis. [provided by RefSeq, Jul 2008]

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Usage Research use only

Conjugate Unconjugated





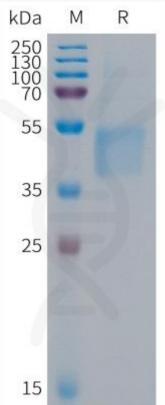


Figure 1. Human FSTL1 Protein, His Tag on SDS-PAGE under reducing condition.

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