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## 32-18274: Human FSTL1 Protein, His Tag

Uniprot ID: Q12841

Alternative Name: FRP;FSL1;OCC1;OCC-1;tsc36;MIR198

## **Description**

**Description :**Recombinant Human FSTL1 Protein with C-terminal 6×His tag

**Background :** 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 gene product is thought to be an autoantigen associated with rheumatoid arthritis.

**Molecular Characterization:** mass of 33.5 kDa after removal of the signal peptide. The apparent molecular mass of FSTL1-His is approximately 35-55 kDa due to glycosylation.

Tag: C-6×His Tag

## **Product Info**

**Amount:** 50 μg / 100 μg

Purification:

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

staining.

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

**Storage condition:** for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

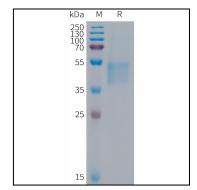


Figure 1. Human FSTL1 Protein, His Tag on SDS-PAGE under reducing condition.