

Recombinant Human FSTL5 protein, hFc-tagged

Cat. No. FSTL5-287H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FSTL5 protein(Q8N475-1)(Met1-Ala847) was expressed in HEK293 with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-847 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human FSTL5/Fc comprises 106.8 amino acids and has a predicted molecular mass of 120.5 kDa. The apparent molecular mass of the protein is approximately 118 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name FSTL5 follistatin-like 5 [Homo sapiens]

Official Symbol FSTL5

Synonyms FSTL5; follistatin-like 5; follistatin-related protein 5; DKFZp566D234; KIAA1263; follistatin-like protein 5;

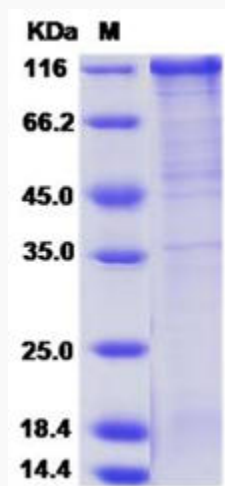
Gene ID 56884

mRNA Refseq NM_001128427

Protein Refseq NP_001121899

UniProt ID Q8N475

SDS-PAGE



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