

Recombinant Human SUSP4 protein, mFc-tagged

Cat. No. SUSP4-2356H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SUSP4 protein(Q5VX71-3) (Met1-Phe290) was expressed in HEK293, fused with Fc region of mouse IgG at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-290 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human SUSP4/mFc is a disulfide-linked homodimer. The reduced monomer comprises 483 amino acids and has a predicted molecular mass of 53.8 kDa. The apparent molecular mass of the protein is approximately 67 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

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name SUSD4 sushi domain containing 4 [Homo sapiens]

Official Symbol SUSD4

Synonyms SUSD4; sushi domain containing 4; sushi domain-containing protein 4; FLJ10052; YHGM196; PRO222; RP11-239E10.4;

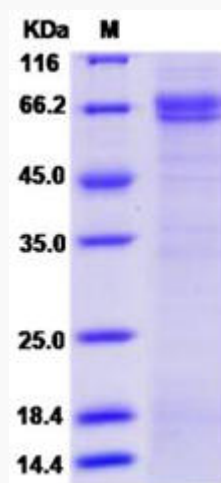
Gene ID 55061

mRNA Refseq NM_001037175

Protein Refseq NP_001032252

UniProt ID Q5VX71

SDS-PAGE



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