Recombinant Human TSPAN1 Protein, mFc-tagged

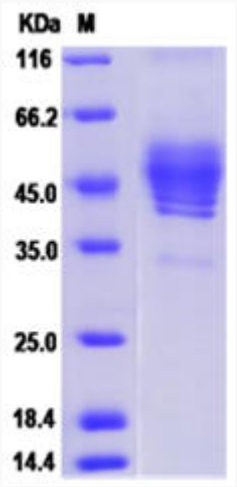
Cat. No. TSPAN1-477H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TSPAN1 Protein(NP_005718.2) (Tyr110-Asn211) was expressed in HEK293 with the Fc region of mouse IgG1 at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	110-211 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human TSPAN1 consists 338 amino acids and predicts a molecular mass of 38.4 kDa.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	> 90 % 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	TSPAN1 tetraspanin 1 [Homo sapiens]
Official Symbol	TSPAN1
Synonyms	TSPAN1; tetraspanin 1; tetraspanin-1; NET 1; TSPAN 1; tetraspan 1; NET1; TM4C; TM4SF;
Gene ID	10103
mRNA Refseq	NM_005727
Protein Refseq	NP_005718
MIM	613170
UniProt ID	O60635
SDS-PAGE	

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