

Recombinant Human VSTM1 Protein, His-tagged

Cat. No. VSTM1-501H Lot. No. (See product label)

SPECIFICATION

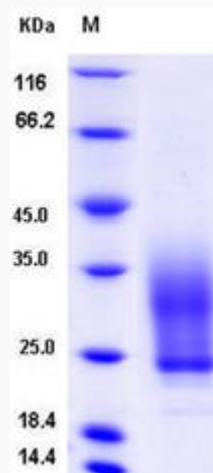
Product Overview	Recombinant Human VSTM1 Protein(Q6UX27-16)(Met 1-Thr 135) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-135 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human VSTM1 consists of 130 amino acids and has a predicted molecular mass of 15 kDa. The apparent molecular mass of the protein is approximately 25-35 kDa in SDS-PAGE under reducing conditions due to glycosylation.
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

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

SDS-PAGE

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