

Recombinant Human THSD1 protein, His-tagged

Cat. No. THSD1-0759H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human THSD1 protein(Glu25-Ile361), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	25-361 a.a.
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
Molecular Mass	This protein carries a polyhistidine tag at the C-terminusThe protein has a calculated MW of 39.7 kDa. The protein migrates as 57-70 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Proteinlength	Glu25-Ile361
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. 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	THSD1 thrombospondin, type I, domain containing 1 [Homo sapiens]
Official Symbol	THSD1
Synonyms	THSD1; thrombospondin, type I, domain containing 1; thrombospondin, type I, domain 1; thrombospondin type-1 domain-containing protein 1; TMTSP; 4833423O18Rik; transmembrane molecule with thrombospondin module; UNQ3010; MGC74971;
Gene ID	55901
mRNA Refseq	NM_018676
Protein Refseq	NP_061146
UniProt ID	Q9NS62

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