

Recombinant Human TREML1, His-tagged

Cat. No. TREML1-3943H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TREML1 (Q86YW5-1) extracellular domain (Met 1-Pro 162), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Human
Source	HEK293
ProteinLength	Met 1-Pro 162
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human TREML1 consists of 158 amino acids and predicts a molecular mass of 17.3 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rhTREML1 is approximately 24 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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	TREML1 triggering receptor expressed on myeloid cells-like 1 [Homo sapiens]
Official Symbol	TREML1
Synonyms	TREML1; triggering receptor expressed on myeloid cells-like 1; trem-like transcript 1 protein; dJ238O23.3; TLT1; TREM like transcript 1; triggering receptor expressed on myeloid cells-like protein 1; TLT-1; PRO3438; GLTL1825; MGC119173;
Gene ID	340205
mRNA Refseq	NM_178174
Protein Refseq	NP_835468
MIM	609714
UniProt ID	Q86YW5

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