Recombinant Human TREML1 Protein, MYC/DDK-tagged

Cat. No. TREML1-2512H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TREML1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the triggering receptor expressed on myeloid cells-like (TREM) family. The encoded protein is a type 1 single Ig domain orphan receptor localized to the alpha-granule membranes of platelets. The encoded protein is involved in platelet aggregation, inflammation, and cellular activation and has been linked to Gray platelet syndrome. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	32.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TREML1 triggering receptor expressed on myeloid cells-like 1 [Homo sapiens]

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Official Symbol	TREML1
Synonyms	dJ238O23.3; GLTL1825; PRO3438; TLT-1; TLT1
Gene ID	340205
mRNA Refseq	NM_178174
Protein Refseq	NP_835468
MIM	609714
UniProt ID	Q86YW5

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