

Recombinant Human TREML2 protein, His-tagged

Cat. No. TREML2-3227H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TREML2 protein(NP_079083.2)(Met1-Ser268), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Ser268
Form	Lyophilized from sterile PBS, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human TREML2 consists of 261 amino acids and has a predicted molecular mass of 28.5 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rh TREML2 is approximately 55-60 kDa due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

GENE INFORMATION

Gene Name TREML2 triggering receptor expressed on myeloid cells-like 2 [Homo sapiens]

Official Symbol TREML2

Synonyms TREML2; triggering receptor expressed on myeloid cells-like 2; C6orf76, chromosome 6 open reading frame 76; trem-like transcript 2 protein; dJ238O23.1; FLJ13693; TLT2; TREM like transcript 2; triggering receptor expressed on myeloid cells-like protein 2; TLT-2; C6orf76; MGC149715; MGC149716;

Gene ID 79865

mRNA Refseq NM_024807

Protein Refseq NP_079083

MIM 609715

UniProt ID Q5T2D2

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