

32-18326: Human TREML2 Protein, His Tag

Uniprot ID : Q5T2D2

Alternative Name : TLT2;TLT-2;C6orf76;dJ238O23.1

Description

Description : Recombinant human TREML2 Protein with C-terminal 6xHis tag

Background : TREML2 is located in a gene cluster on chromosome 6 with the single Ig variable (IgV) domain activating receptors TREM1 (MIM 605085) and TREM2 (MIM 605086), but it has distinct structural and functional properties (Allcock et al., 2003 [PubMed 12645956]). [supplied by OMIM, Mar 2008]

Molecular Characterization: mass of 27.9 kDa after removal of the signal peptide.

Tag : C-6xHis Tag

Product Info

Amount : 50 µg / 100 µg

Purification : The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.

Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage condition : Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

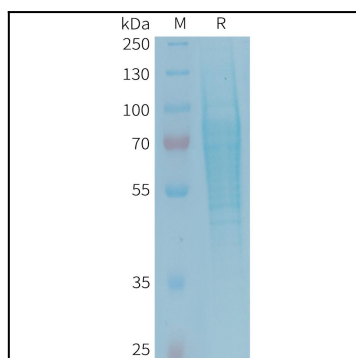


Figure 1. Human TREML2 Protein, His Tag on SDS-PAGE under reducing condition.