

## 32-18326: Human TREML2 Protein, His Tag

**Uniprot ID :** Q5T2D2

**Alternative Name :** TLT2;TLT-2;C6orf76;dj238023.1

### Description

**Description :** Recombinant human TREML2 Protein with C-terminal 6 $\text{\AA}$ —His 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-6 $\text{\AA}$ —His Tag

### Product Info

**Amount :** 50  $\mu\text{g}$  / 100  $\mu\text{g}$

**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.

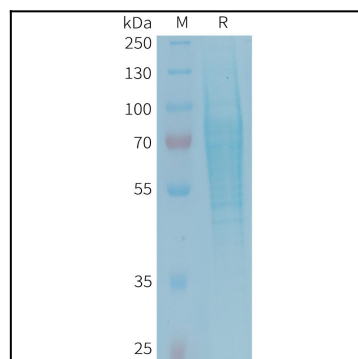


Figure 1. Human TREML2 Protein, His Tag on SDS-PAGE under reducing condition.