

## **PRODUCT INFORMATION**

**Target** TREML2

TLT2;TLT-2;C6orf76;dJ238O23.1 **Synonyms** 

Recombinant human TREML2 Protein with C-**Description** 

terminal 6×His tag

**Delivery** In Stock **Uniprot ID** Q5T2D2 **Expression Host HEK293** Tag C-6×His Tag

Molecular

**Purity** 

TREML2(Gly19-Ser268) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 

27.9 kDa after removal of the signal peptide. The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation & Reconstitution

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

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

Email: info@dimabio.com Website: www.dimabio.com

**Background** structural and functional properties (Allcock et al., 2003 [PubMed 12645956]).[supplied by OMIM,

Mar 20081

**Usage** Research use only

Conjugate Unconjugated





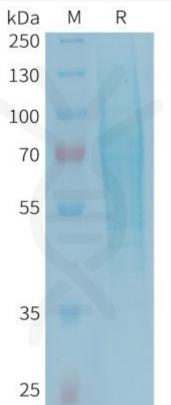


Figure 1. Human TREML2 Protein, His Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

