

HUMAN TREML2 PROTEIN

货号: 12272

产品全名: 人 TREML2 蛋白

规格: 10/50/100 µg

基因符号 TLT2;TLT-2;C6orf76;dJ238O23.1

目标蛋白: TREML2

UNIPROT ID: Q5T2D2

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

背景: 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]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 27.9 kDa after removal of the signal peptide.

分子特征: TREML2(Gly19-Ser268) 6×His tag

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

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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.

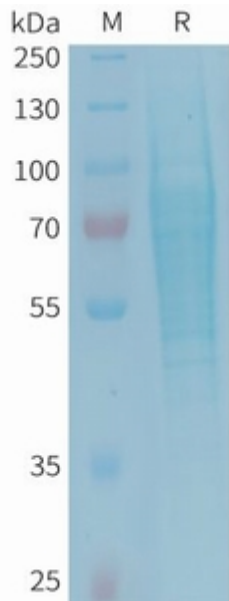


Figure 1. Human TREML2 Protein, His Tag on SDS-PAGE under reducing condition.