

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN TREML2 PROTEIN

目录: 12272

产品名称: Human TREML2 Protein 规格: 10 µg, 50 µg and 100 µg

基因符号: TLT2;TLT-2;C6orf76;dJ238O23.1

Target: 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 TREMI (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]

Species/Host: HEK293

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

Molecular Characterization: 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.



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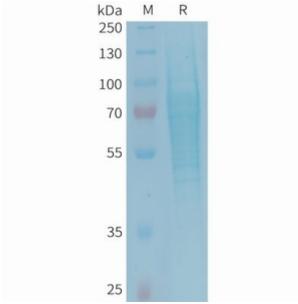


Figure 1. Human TREML2 Protein, His Tag on SDS-PAGE under reducing condition.