

HUMAN TENM4 PROTEIN, HIS TAG

货号: 11481

产品全名: 人 TENM4 蛋白

规格: 10/50/100 µg

基因符号 Doc4;ETM5;ODZ4;ten-4;Ten-M4;TEN4;TNM4

目标蛋白: TENM4

UNIPROT ID: Q6N022

描述: Recombinant human TENM4 protein with N-terminal 6xHis tag

背景: The protein encoded by this gene plays a role in establishing proper neuronal connectivity during development. Defects in this gene have been associated with hereditary essential tremor-5. [provided by RefSeq, Oct 2016]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 268.7 kDa after removal of the signal peptide.

分子特征: 6×His tag TENM4(Gly367-Arg2769)

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.

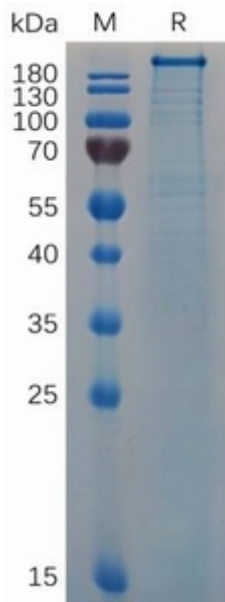


Figure 1. Human VWF (764-2813) Protein, His Tag on SDS-PAGE under reducing condition.