

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **HUMAN TENM4 PROTEIN, HIS TAG**

目录: 11481

产品名称: Human TENM4 Protein 规格: 10 μg, 50 μg and 100 μg

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

Target: 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]

Species/Host: HEK293

**Molecular Weight:** The protein has a predicted molecular mass of 268.7 kDa after removal of the signal peptide.

Molecular Characterization: 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.



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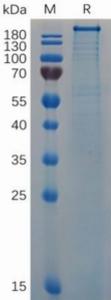


Figure 1. Human VWF (764-2813) Protein, His Tag on SDS-PAGE under reducing condition.