

PRODUCT INFORMATION

Target TENM4

Doc4;ETM5;ODZ4;ten-4;Ten-M4;TEN4;TNM4 **Synonyms** Recombinant human TENM4 protein with N-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** Q6N022 **Expression Host HEK293**

Tag N-6×His Tag

Molecular Characterization

Purity

Background

6×His tag TENM4(Gly367-Arg2769)

The protein has a predicted molecular mass of **Molecular Weight** 268.7 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 % Formulation &

 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution 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.

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]

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Usage Research use only Conjugate Unconjugated





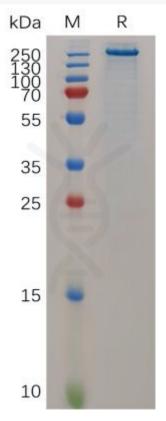


Figure 1. Human TENM4 Protein, His Tag on SDS-PAGE under reducing condition.

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