## PRODUCT INFORMATION

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|---|---|
| **Target** | TENM4 |
| **Synonyms** | Doc4;ETM5;ODZ4;ten-4;Ten-M4;TEN4;TNM4 |
| **Description** | Recombinant human TENM4 protein with N-terminal 6×His tag |
| **Delivery** | In Stock |
| **Uniprot ID** | Q6N022 |
| **Expression Host** | HEK293 |
| **Tag** | N-6×His Tag |
| **Molecular Characterization** | 6×His tag TENM4(Gly367-Arg2769) |
| **Molecular Weight** | The protein has a predicted molecular mass of 268.7 kDa after removal of the signal peptide. |
| **Purity** | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| **Formulation & Reconstitution** | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| **Storage&Shipping** | 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. |
| **Background** | 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] |
| **Usage** | Research use only |
| **Conjugate** | Unconjugated |

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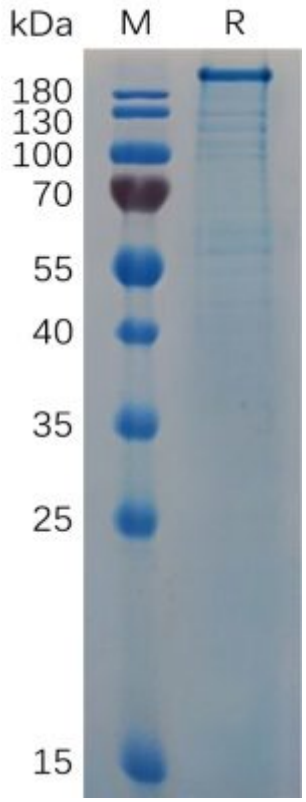



**Figure 1.** Human VWF (764-2813) Protein, His Tag on SDS-PAGE under reducing condition.

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