

## Recombinant Human TMED9 Protein, His-tagged

Cat. No. TMED9-643H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TMED9 (NP_059980.2) (Met1-Arg202) was expressed with a polyhistidine tag at the C-terminus.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	1-202 a.a.
<b>Predicted N Terminal</b>	Leu 38
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
<b>Molecular Mass</b>	The recombinant human TMED9 consists 176 amino acids and predicts a molecular mass of 20.8 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	>90 % as determined by SDS-PAGE
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C.
<b>Storage</b>	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

**Gene Name** TMED9 transmembrane emp24 protein transport domain containing 9 [ Homo sapiens ]

**Official Symbol** TMED9

**Synonyms** p25; GMP25; HSGP25L2G

**Gene ID** 54732

**mRNA Refseq** NM\_017510.4

**Protein Refseq** NP\_059980.2

### MIM

**UniProt ID** Q9BVK6

**Chromosome Location** 5q35.3

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