

Recombinant Human TMED9 Protein, Fc-tagged

Cat. No. TMED9-642H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TMED9 (NP_059980.2) (Met1-Arg202) was expressed with the Fc region of mouse IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-202 a.a.
Predicted N Terminal	Leu 38
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human TMED9 consists 399 amino acids and predicts a molecular mass of 45.8 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	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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