

Recombinant Human TMEM25 protein, His-tagged

Cat. No. TMEM25-541H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMEM25 protein(AAH51841.1) (Met1-Pro224) was expressed in HEK293 with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-224 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human TMEM25 consists of 209 amino acids and predicts a molecular mass of 22.8 KDa. It migrates as an approximately 43 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name TMEM25 transmembrane protein 25 [Homo sapiens (human)]

Official Symbol TMEM25

Synonyms TMEM25; transmembrane protein 25; 0610039J01Rik

Gene ID 84866

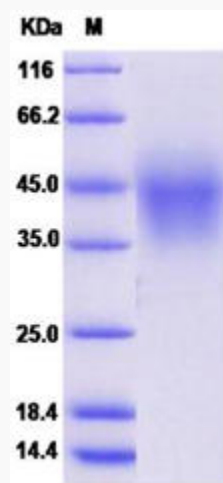
mRNA Refseq NM_001144034

Protein Refseq NP_001137506

MIM 613934

UniProt ID Q86YD3

SDS-PAGE



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