

Recombinant Mouse TMEM2 Protein (104-250 aa), His-tagged

Cat. No. TMEM2-2632M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse TMEM2 Protein (104-250 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Mouse
Source	E.coli
ProteinLength	104-250 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	21.7 kDa
AA Sequence	SSKYAPDENCPCDQNPRLRNWDPGQDSAKHIVIKEGDLFRLTSDATVDSIVIQDGGLL VFGDDKDGSKNITLRTRYILIQDGGALHIGAEEKCRYRSKATITLYGKSDERESMPIFGK KFIGVEAGGTLELHGAQRTSWTMLARTLHSS
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name Tmem2 transmembrane protein 2 [Mus musculus]

Official Symbol TMEM2

Synonyms TMEM2; transmembrane protein 2; mKIAA1412; 3110012M15Rik; MGC102198;

Gene ID 83921

mRNA Refseq NM_001033759

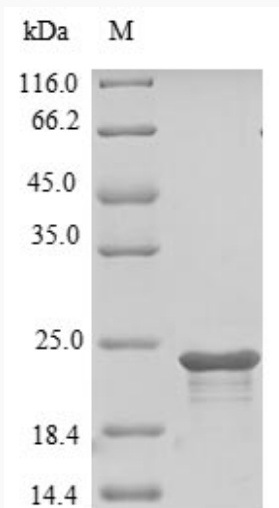
Protein Refseq NP_001028931

UniProt ID Q5FWI3

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.