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

Cat. No. TMEM2-2651M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse TMEM2 Protein (104-250 aa) is produced by Yeast expression system. This protein is fused with a 10xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Partial.
Species	Mouse
Source	Yeast
ProteinLength	104-250 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	18.7 kDa
AA Sequence	SSKYAPDENCPDQNPRLRNWDPGQDSAKHIVIKEGDLFRLTSDATVDSIVIQDGGLL VFGDDKDGSKNITLRTRYILIQDGGALHIGAEKCRYRSKATITLYGKSDERESMPIFGK 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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA