

Recombinant Mouse TNMD Protein (51-317 aa), His-tagged

Cat. No. TNMD-2654M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse TNMD Protein (51-317 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Partial.
Species	Mouse
Source	E.coli
ProteinLength	51-317 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	35.6 kDa
AA Sequence	KHFWPEVSKKTYDMEHTFYSNGEKKKIYMEIDPITRTEIFRSGNGTDETLVHDFKN GYTGIYFVGLQKCFIKTQIKVIPEFSEPEEEIDENEEITTTFFEQSVIWWPAEKPIENRD FLKNSKILEICDNVTMYWINPTLIAVSELQDFEEDGEDLHFPTSEKKGIDQNEQWVVP QVKVEKTRHTRQASEEDLPINDYTENGIEFDPMLDERGYCCICYCRRGNRYCRRVCE PLLGYYPYPYCYQGGRVICRVIMPCNWWVARMLGRV
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.

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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 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

Tnmd tenomodulin [*Mus musculus*]

Official Symbol

TNMD

Synonyms

TNMD; tenomodulin; mTeM; mChM1L; tendin; myodulin; TeM; ChM1L; 1110017I01Rik;

Gene ID

64103

mRNA Refseq

NM_022322

Protein Refseq

NP_071717

UniProt ID

Q9EP64

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