

Recombinant Mouse Tor1a Protein, His-tagged

Cat. No. Tor1a-543M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tor1a(Pro41~Asp333) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Pro41~Asp333
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	37.5kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name Tor1a torsin family 1, member A (torsin A) [*Mus musculus*]

Official Symbol Tor1a

Synonyms TOR1A; torsin family 1, member A (torsin A); torsin-1A; dystonia 1 protein; torsin family 1 member A; DQ2; Dyt1; torsinA; MGC18883;

Gene ID 30931

mRNA Refseq NM_144884

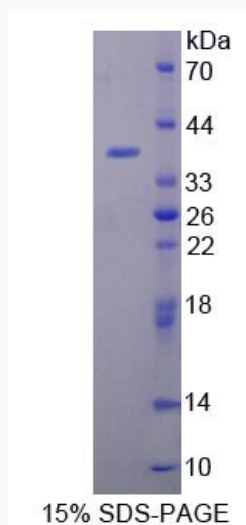
Protein Refseq NP_659133

UniProt ID Q9ER39

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