Recombinant Mouse Tor3a Protein, His-tagged

Cat. No. Tor3a-538M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tor3a(Leu111~Asp352) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu111~Asp352
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	31.4kDa
Endotoxin	<1.0EU per 1μg (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	Tor3a torsin family 3, member A [Mus musculus]
Official Symbol	Tor3a
Synonyms	TOR3A; torsin family 3, member A; torsin-3A; ATP-dependant interferon responsive; ATP-dependent interferon-responsive protein; Adir;
Gene ID	30935
mRNA Refseq	NM_023141
Protein Refseq	NP_075630
UniProt ID	Q9ER38

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