

Recombinant Mouse Ttpa Protein, His/GST-tagged

Ttpa-636M Mouse

Lot. No. (See product label)

Specification

Product Overview	Recombinant Mouse Ttpa(Arg88~Glu253) fused with His/GST tag at N-terminal was expressed in E. coli.
Source	E. coli
Species	Mouse
Tag	His/GST
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	79.0kDa
Protein length	Arg88~Glu253
Endotoxin	<1.0EU per 1µg (determined by the LAL method)
Purity	>92%
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.
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	Ttpa tocopherol (alpha) transfer protein [Mus musculus]
Official Symbol	Ttpa
Synonyms	alpha-TTP
Gene ID	50500
mRNA Refseq	NM_001317723
Protein Refseq	NP_001304652

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UniProt ID

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