

Recombinant Mouse Tnfaip6 protein, His & T7-tagged

Cat. No. Tnfaip6-1417M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnfaip6 aa. (Trp18~Leu275 (Accession # O08859)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Trp18~Leu275
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 32.7kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>90%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 8.3

GENE INFORMATION

Gene Name [Tnfaip6 tumor necrosis factor alpha induced protein 6 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Tnfaip6](#)

Synonyms Tnfaip6; tumor necrosis factor alpha induced protein 6; Tsg6; TSG-6; Tnfip6; tumor necrosis factor-inducible gene 6 protein; TNF alpha-induced protein 6; TNF-stimulated gene 6 protein; tumor necrosis factor induced protein 6

Gene ID [21930](#)

mRNA Refseq [NM_009398.2](#)

Protein Refseq [NP_033424.1](#)

UniProt ID [O08859](#)

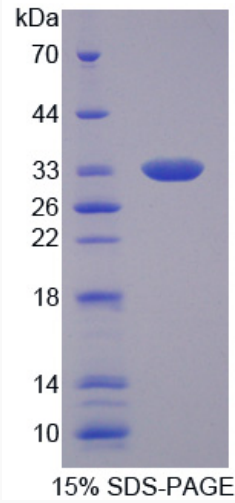
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SDS-PAGE



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