

Recombinant Mouse Tlr6 protein, His & T7-tagged

Cat. No. Tlr6-782M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tlr6 aa. (Ala17~Met239 (Accession # Q9EPW9)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ala17~Met239
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.8.
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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
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Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
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Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.
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GENE INFORMATION

Gene Name	Tlr6 toll-like receptor 6 [Mus musculus (house mouse)]
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Official Symbol	Tlr6
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Synonyms	toll-like receptor 6
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Gene ID	21899
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mRNA Refseq	NM_011604.3
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Protein Refseq	NP_035734.3
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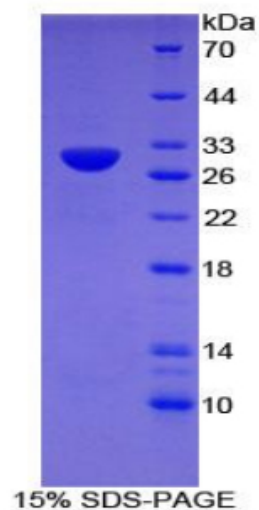
UniProt ID	Q9EPW9
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SDS-PAGE



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