

Active Recombinant Mouse Tlr6, Fc Chimera

Cat. No. Tlr6-444M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tlr6 (Accession # BAA78632) was produced in Spodoptera frugiperda, Sf 21 (stably transfected)-derived.
Species	Mouse
Source	Sf21 Cells
Predicted N Terminal	Leu43
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its binding ability in a functional ELISA. Immobilized peptidoglycan at 10 µg/mL (100 µL/well) can bind Recombinant Mouse TLR6 Fc Chimera with a linear range of 0.003-2 µg/mL.
Molecular Mass	Recombinant Mouse Tlr6, Fc Chimera has a calculated MW of 89.3 kDa (monomer). In SDS-PAGE migrates as 100 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	Tlr6 toll-like receptor 6 [Mus musculus]
Official Symbol	Tlr6
Synonyms	TLR6; toll-like receptor 6;
Gene ID	21899
mRNA Refseq	NM_011604
Protein Refseq	NP_035734
MIM	

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