

## Active Recombinant Mouse Tlr6, Fc Chimera

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Tlr6 (Accession # BAA78632) was produced in Spodoptera frugiperda, Sf 21 (stably transfected)-derived.
<b>Species</b>	Mouse
<b>Source</b>	Sf21 Cells
<b>Predicted N Terminal</b>	Leu43
<b>Form</b>	Lyophilized from a 0.2 µ filtered solution in PBS.
<b>Bio-activity</b>	Measured by its binding ability in a functional ELISA. Immobilized peptidoglycan at 10 g/mL (100 µ/well) can bind Recombinant Mouse TLR6 Fc Chimera with a linear range of 0.003-2 g/mL.
<b>Molecular Mass</b>	Recombinant Mouse Tlr6, Fc Chimera has a calculated MW of 89.3 kDa (monomer). In SDS-PAGE migrates as 100 kDa, reducing conditions.
<b>Purity</b>	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
<b>Storage</b>	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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



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

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