

## Recombinant Human TLR3 protein, Fc-tagged

Cat. No. TLR3-2162H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TLR3 protein(Ser 23 - Glu 703), fused with Fc tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ser 23 - Glu 703
<b>Form</b>	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
<b>Molecular Mass</b>	103.8 kDa
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Storage</b>	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
<b>Reconstitution</b>	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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## GENE INFORMATION

**Gene Name** TLR3 toll-like receptor 3 [ Homo sapiens ]

**Official Symbol** TLR3

**Synonyms** TLR3; toll-like receptor 3; CD283; IIAE2;

**Gene ID** 7098

**mRNA Refseq** NM\_003265

**Protein Refseq** NP\_003256

**MIM** 603029

**UniProt ID** O15455

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