Recombinant Human TLR4 Protein (Met1-Lys631), C-His tagged

Cat. No. TLR4-5138H **Lot. No.** (See product label)

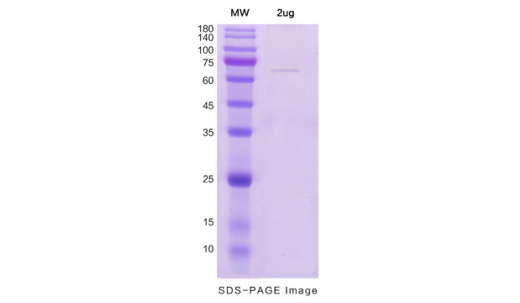
SPECIFICATION

Product Overview	Recombinant human TLR4 (Met1-Lys631) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Lys631
Form	Lyophilized powder/frozen liquid
Molecular Mass	69.41 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	TLR4 toll-like receptor 4 [Homo sapiens (human)]
Official Symbol	TLR4
Synonyms	TLR4; toll-like receptor 4; CD284; hToll; TLR 4; homolog of Drosophila toll; TOLL; TLR-4; ARMD10;
Gene ID	7099
mRNA Refseq	NM_003266
Protein Refseq	NP_003257
MIM	603030
UniProt ID	O00206
SDS-PAGE	

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