

Recombinant Human TLR6, His-tagged

Cat. No. TLR6-3259H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TLR6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	143-383aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	TLR6 toll-like receptor 6 [Homo sapiens]
Official Symbol	TLR6
Synonyms	TLR6; toll-like receptor 6; CD286;
Gene ID	10333

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mRNA Refseq	NM_006068
Protein Refseq	NP_006059
MIM	605403
UniProt ID	Q9Y2C9
Chromosome Location	4p16.1
Pathway	Activated TLR4 signalling, organism-specific biosystem; Chagas disease (American trypanosomiasis), organism-specific biosystem; Chagas disease (American trypanosomiasis), conserved biosystem; Immune System, organism-specific biosystem; Innate Immune System
Function	diacyl lipopeptide binding; lipopeptide binding; protein heterodimerization activity; receptor activity; transmembrane signaling receptor activity;

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