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Human Toll Like Receptor 4 (TLR4) Protein

Catalogue No.: abx069365

Recombinant Toll Like Receptor 4 (TLR4) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target:	Toll Like Receptor 4 (TLR4)
Origin:	Human
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	41 kDa
Swiss Prot:	O00206
Sequence Fragment:	Phe326-Ile634
Sequence:	MHHHHHHSSGLVPRGSGMKETAALKFERQHMDSPDLGTDDDDKAMADIGSEF-FSYNF GWQHLELVNC KFGQFPTLKL KSLKRLTFTS NKGGNAFSEV DLPSLEFLDL SRNGLSFKGC CSQSDFGTTS LKYLDLSFNG VITMSSNFLG LEQLEHLDFQ HSNLKQMSEF SVFLSLRNLI YLDISHTHTR VAFNGIFNGL SSLEVLKMAG NSFQENFLPD IFTELRNLTFLDLSQCQLEQ LSPTAFNSLS SLQVLNMSHN NFFSLDTPFY KCLNSLQVLD YSLNHIMTSK KQELQHFPSS LAFLNLTQND FACTCEHQSF LQWIKDQRQL LVEVERMECA TPSDKQGMPPV LSLNITCQMN KTII
Tag:	Two N-terminal tags, His-tag and S-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml

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Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.