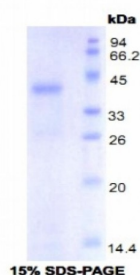


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Mouse Toll Like Receptor 4 (TLR4) Protein

Catalogue No.: abx069366



SDS-PAGE analysis of Mouse Toll Like Receptor 4 Protein.

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

Target:	Toll Like Receptor 4 (TLR4)
Origin:	Mouse
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:	33.3 kDa
Swiss Prot:	Q9QUK6
Sequence Fragment:	Asn26-Glu269
Sequence:	MHHHHHHSSGLVPRGSGMKETAALKFERQHMDSPDLGTDKDDDKAMADIGSEF-NPCIE VVPNITYQCM DQKLSKVPDD IPSSTKNIDL SFNPLKILKS YSFSNFSELQ WDLRSRCEIE TIEDKAHWGL HHLSNLILT NPIQSFSPGS FSGLTLENL VAVETKLASL ESFPIQLIT LKKLNVAHNF IHSCKLPAYF SNLTNLVHVD LSYNYIQTIT VNDLQFLREN PQVNLSDMS LNPIDFIQDQ AFQGIKLHEL TLRGNFNSSN IMKTCLQNLA GLHVHRLILG EFKDERNLE

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Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.