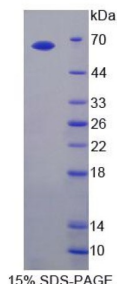


Rat Toll Like Receptor 3 (TLR3) Protein

Catalogue No.: abx168805



SDS-PAGE analysis of recombinant Rat TLR3 Protein.

Rat TLR3 Protein is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target: Toll Like Receptor 3 (TLR3)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

Reconstitution: Reconstitute in ddH₂O to a concentration between 0.1-0.5 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: F1LN63 ([UniProt](#), [ExPASy](#))

String: [10116.ENSARNOP00000036680](#)

Molecular Weight: Calculated MW: 66.2 kDa
Observed MW (SDS-PAGE): 66 kDa

Sequence Fragment: Ser381-Asp699

Datasheet

Version: 5.0.0

Revision date: 05 Oct 2025



Sequence: SLKYL SLSKT FTGLQTLTNE TFVSLTHSPL LTLNLTKNHI SKIASGTFSW LGQLRILDG
LNEIEQELTG QEWRGLGNIF EIYLSYNKYL QLTSKSFTLV PSLQRLMLRR VALKSVDISP
SPFRPLYNLT ILDLSNNNIA NLNEDLLEGL ENLEILDFQH>NNLARLWKHA NPGGPVNFLK
GLSHLHILNL ESNGLDEIPV KVFKNLFELK SINLGLNNLN TLLPSIFDDQ TSLRSLNLQK NLITSVEKSV
FGPAFHNLNS LDMSFNPFDCTCESIAWFVT WLNQTHTNIP ELSTHYLCNT PQRYPHGLPVK
LFDTSSCKD

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 50 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC
OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only