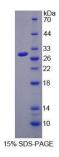


Human Toll Like Receptor 4 (TLR4) Protein

Catalogue No.:abx168661



SDS-PAGE analysis of Human TLR4 Protein.

Human TLR4 Protein is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Toll Like Receptor 4 (TLR4)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 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: 000206 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 29.0 kDa

Datasheet

Version: 3.0.0 Revision date: 15 Oct 2025



Sequence Fragment: Cys29-Leu253

Tag: N-terminal His tag

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

Proclin-300.

 $\begin{tabular}{ll} \textbf{Concentration:} & Prior to lyophilization: 200 $\mu g/ml$ \\ \end{tabular}$

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.



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