



[Go to Product page](#)

Datasheet for ABIN7400915  
**TLR5 Protein (AA 693-858) (His tag)**

### Overview

Quantity:	100 µg
Target:	TLR5
Protein Characteristics:	AA 693-858
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLR5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

### Product Details

Sequence:	Tyr693-Ser858
Characteristics:	Recombinant Toll Like Receptor 5 (TLR5), Prokaryotic expression, Tyr693-Ser858, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	TLR5
Alternative Name:	Toll Like Receptor 5 ( <a href="#">TLR5 Products</a> )
Background:	CD285, SLEB1, TIL3, Toll/Interleukin-1 Receptor-Like Protein 3
Molecular Weight:	25kDa

## Target Details

---

UniProt: [O60602](#)

Pathways: [TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades](#)

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.6

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months