



[Go to Product page](#)

Datasheet for ABIN7395377
TLR7 Protein (AA 887-1036) (His tag)

Overview

Quantity:	100 µg
Target:	TLR7
Protein Characteristics:	AA 887-1036
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLR7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Pro887-Asp1036
Characteristics:	Recombinant Toll Like Receptor 7 (TLR7), Prokaryotic expression, Pro887-Asp1036, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	TLR7
Alternative Name:	Toll Like Receptor 7 (TLR7 Products)
Background:	CD287
Molecular Weight:	21kDa

Target Details

UniProt: [Q9NYK1](#)

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

Application Details

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

Comment: Isoelectric Point:6.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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
