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Datasheet for ABIN7417684  
**TLR9 Protein (AA 26-332) (His tag,GST tag)**

### Overview

Quantity:	100 µg
Target:	TLR9
Protein Characteristics:	AA 26-332
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLR9 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

### Product Details

Sequence:	Leu26-Asn332
Characteristics:	Recombinant Toll Like Receptor 9 (TLR9), Prokaryotic expression, Leu26-Asn332, N-terminal His and GST Tag
Purity:	> 90 %

### Target Details

Target:	TLR9
Alternative Name:	Toll Like Receptor 9 ( <a href="#">TLR9 Products</a> )
Background:	CD289
Molecular Weight:	64kDa

## Target Details

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UniProt: [Q9EQU3](#)

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

## Application Details

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

Comment: Isoelectric Point:8.1

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 100 mMNaHCO<sub>3</sub>, 500 mMNaCl, pH 8.3, 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