



[Go to Product page](#)

Datasheet for ABIN7412704
TLR1 Protein (AA 25-134) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	TLR1
Protein Characteristics:	AA 25-134
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLR1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Ser25-Ile134
Characteristics:	Recombinant Toll Like Receptor 1 (TLR1), Prokaryotic expression, Ser25-Ile134, N-terminal His and GST Tag
Purity:	>95 %

Target Details

Target:	TLR1
Alternative Name:	Toll Like Receptor 1 (TLR1 Products)
Background:	CD281, TIL, Rsc786, Toll/interleukin-1 receptor-like protein
UniProt:	Q9EPQ1

Target Details

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:

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