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Datasheet for ABIN7387943  
**IL-9 Protein (AA 19-144) (His tag)**

### Overview

Quantity:	100 µg
Target:	IL-9 (IL9)
Protein Characteristics:	AA 19-144
Origin:	Rhesus Monkey
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL-9 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Positive Control (PC), Immunogen (Imm)

### Product Details

Sequence:	Gln19-Ile144
Characteristics:	Recombinant Interleukin 9 (IL9), Prokaryotic expression, Gln19-Ile144, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	IL-9 (IL9)
Alternative Name:	Interleukin 9 ( <a href="#">IL9 Products</a> )
Background:	HP40, P40, TCGFIII, TCGF3, T Cell Growth Factor III, P40 T-Cell And Mast Cell Growth Factor, P40 Cytokine, Homolog Of Mouse T Cell And Mast Cell Growth Factor 40
Molecular Weight:	18kDa

## Target Details

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Pathways: [JAK-STAT Signaling](#)

## Application Details

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

Comment: Isoelectric Point:9.1

Restrictions: For Research Use only

## Handling

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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