

Datasheet for ABIN7387565

IL-13 Protein (AA 37- 132) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	IL-13 (IL13)
Protein Characteristics:	AA 37- 132
Origin:	Rhesus Monkey
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL-13 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Val37- Asn132
Characteristics:	Recombinant Interleukin 13 (IL13), Prokaryotic expression, Val37- Asn132, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	IL-13 (IL13)
Alternative Name:	Interleukin 13 (IL13 Products)
Background:	ALRH, BHR1, P600, IL-13, NC30
Molecular Weight:	14kDa
Pathways:	JAK-STAT Signaling , Positive Regulation of Immune Effector Process , Production of Molecular

Target Details

Mediator of Immune Response, Proton Transport

Application Details

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

Comment: Isoelectric Point:9.5

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