



[Go to Product page](#)

Datasheet for ABIN7387088
IFNA Protein (AA 24-181) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	IFNA
Protein Characteristics:	AA 24-181
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFNA protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Cys24-Leu181
Characteristics:	Recombinant Interferon Alpha (IFNa), Prokaryotic expression, Cys24-Leu181, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	IFNA
Alternative Name:	Interferon Alpha (IFNA Products)
Background:	IFNA1, IFL, LeIF D, IFN, IFN-Alpha, IFNA13, IFN-A, IFNAP22, IFN-Alpha 1b, Interferon Alpha 1b, Interferon, Leukocytic, IFN, Leukocyte, Interferon alpha-D

Target Details

Molecular Weight:	48kDa
UniProt:	P01562
Pathways:	JAK-STAT Signaling , TLR Signaling , Hepatitis C , Inflammasome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.8
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