

Datasheet for ABIN5709715  
**IFNA21 Protein (AA 24-189) (His tag)**



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1 Image

## Overview

Quantity:	100 µg
Target:	IFNA21 (IFNa21)
Protein Characteristics:	AA 24-189
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFNA21 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence:	CDLPQTHSLG NRRALILLAQ MGRISPFSC LKDRHDFGFPQ EEFDGNQFQK AQAISVLHEM IQQTFNLFST KDSSATWEQS LLEKFSTELN QQLNDLEACV IQEVGVEETP LMNVDSILAV KKYFQRITLY LTEKKYSPCA WEVRAEIMR SFSLSKIFQE RLRRKE
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	IFNA21 (IFNa21)
Alternative Name:	IFN21 ( <a href="#">IFNa21 Products</a> )
Background:	Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

## Target Details

Molecular Weight:	23.4 kDa
UniProt:	<a href="#">P01568</a>
Pathways:	<a href="#">JAK-STAT Signaling, Hepatitis C</a>

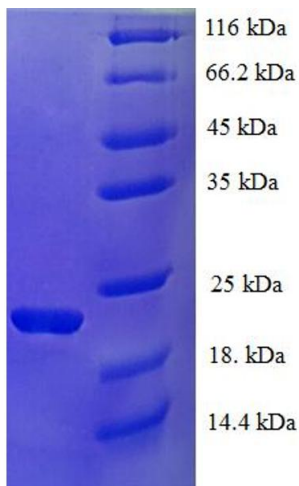
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.