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Datasheet for ABIN5713530

## IFNa14 Protein (AA 24-189) (His tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	IFNa14
Protein Characteristics:	AA 24-189
Origin:	Human
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFNa14 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	CNLSQTHSLN NRRTLMLMAQ MRRISPFSCS KDRHDFEFPQ EEFDGNQFQK AQAISVLHEM MQQTFNLFST KNSSAAWDET LLEKFYIELF QQMNDLEACV IQEVGVEETP LMNEDSILAV KKYFQRITLY LMEKKYSPCA WEVVRAEIMR SLSFSTNLQK RLRRKD
Purification:	SDS-PAGE
Purity:	> 90 %

#### Target Details

Target:	IFNa14
Alternative Name:	IFN14 ( <a href="#">IFNa14 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:	21.7 kDa
UniProt:	<a href="#">P01570</a>
Pathways:	<a href="#">JAK-STAT Signaling</a> , <a href="#">Hepatitis C</a>

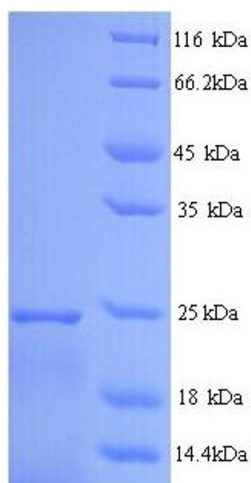
## Application Details

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.