

Datasheet for ABIN5713534  
**IFNAR2 Protein (AA 22-242) (His tag)**



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1 Image

## Overview

Quantity:	100 µg
Target:	IFNAR2
Protein Characteristics:	AA 22-242
Origin:	Mouse
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFNAR2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence:	SLETITPSAF DGYPDEPCTI NITIRNSRLI LSWELNKSG PPANYTLWYT VMSKDNLTK VKNCSDTTKS SCDVTDKWLE GMESYVVAIV IVHRGDLTVC RCSDYIVPAN APLEPPEFEI VGFTDHINVT MEFPVTSKI IQEKMKTPF VIKQIGDSV RKKHEPKVNN VTGNFTFVLR DLLPKTNYCV SLYFDDDDPAI KSPLKCVLQ PGQESGLSES A
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	IFNAR2
Alternative Name:	INAR2 ( <a href="#">IFNAR2 Products</a> )
Background:	Associates with IFNAR1 to form the type I interferon receptor. Receptor for interferons alpha

## Target Details

and beta. Involved in IFN-mediated STAT1, STAT2 and STAT3 activation. Isoform 1 and isoform 2 are directly involved in signal transduction due to their association with the TYR kinase, JAK1. Isoform 2 and 3 may be potent inhibitors of type I IFN receptor activity .

Molecular Weight: 26.76 kDa

UniProt: [O35664](#)

Pathways: [JAK-STAT Signaling](#), [Hepatitis C](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

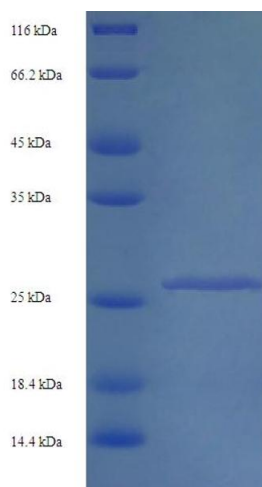
Concentration: 0.1-2 mg/mL

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.