

Datasheet for ABIN3010058

IFNA Protein[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	IFNA
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Characteristics:	Chicken Interferon Alpha (IFNa) Protein
Purity:	> 95 %

Target Details

Target:	IFNA
Alternative Name:	Interferon alpha (IFNA Products)
Molecular Weight:	49 kDa
UniProt:	P42165
Pathways:	JAK-STAT Signaling , TLR Signaling , Hepatitis C , Inflammasome

Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.
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Application Details

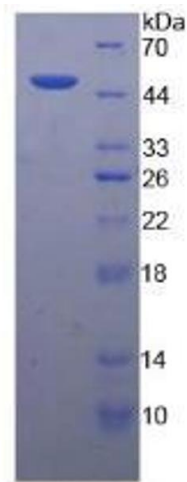
We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), Other preservative, ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images



SDS-PAGE

Image 1. SDS-PAGE analysis of Chicken Interferon alpha Protein.