

# Recombinant Human IFNA1/Interferon alpha-D Protein, GST

## Summary

---

<b>Catalog No.</b>	YHB94502
<b>Alternative Names</b>	LeIF D, Interferon alpha-1/13, IFNA1, Interferon alpha-D, IFN-alpha-1/13
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	P01562
<b>Protein length</b>	Cys24-Glu189
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	46.21 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Species</b>	Homo sapiens (Human)

## Recombinant Proteins & Antibodies

### Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

### Note

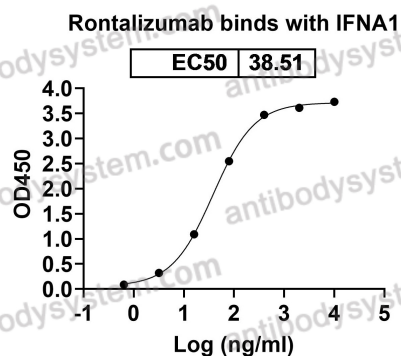
For research use only.

## Data Image



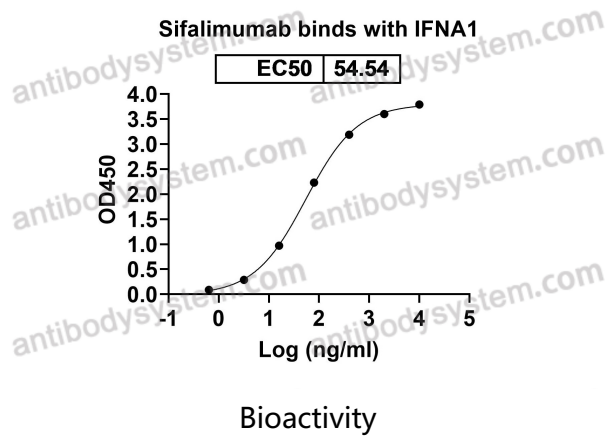
SDS-PAGE

SDS PAGE for Recombinant Human IFNA1/Interferon alpha-D Protein



Bioactivity

Detects Rontalizumab in indirect ELISAs.



Detects Sifalimumab in indirect ELISAs.