

Recombinant Human IFNA1/Interferon alpha-D Protein, C-His (Active)

Summary

Catalog No.	AHB94501
Alternative Names	LeIF D, Interferon alpha-1/13, IFNA1, Interferon alpha-D, IFN-alpha-1/13
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability to stimulate GBP2 expression in human embryonic kidney cells (293T). 0.1-1 ng/mL of recombinant human IFNA1/Interferon alpha-D (Cat #: AHB94501) can effectively Stimulating GBP2 expression.
Endotoxin level	<0.1 EU/μg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P01562
Protein length	Cys24-Glu189
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

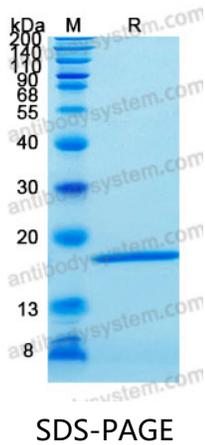
Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

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 for Recombinant Human Interferon alpha 1 protein