

Recombinant Human IFNB1/IFN-beta Protein, N-Fc (Active)

Summary

Catalog No.	AHB95301
Alternative Names	IFNB, IFN-beta, Interferon beta, IFNB1, Fibroblast interferon, IFB
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm filtered solution in 20 mM NaAC-HAC, 10%Terhalose, 50 mM NaCl, 3%Mannitol, 0.01%Tween20, pH5.5.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 0.01 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	P01574
Protein length	Met22-Asn187
Nature	Recombinant
Predicted molecular weight	46.2kDa
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.
Species	Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid.

Note

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 IFNB1/IFN-beta Protein