

Interferon Tau Active Protein | IFN-Tau active protein

Purified recombinant Bovine IFN-Tau protein (Bovine)

CATALOG # AAA75447	HOST E Coli	REACTIVITY Bovine
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PRODUCT SYNONYMS

Interferon Tau; Purified recombinant Bovine IFN-Tau protein (Bovine); Bovine Interferon Tau protein; IFN-Tau 2 protein (bovine); IFN-Tau active protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Bovine
Purity/Purification	>=95% pure
Form/Format	Liquid in PBS with 0.1% BSA. Further dilution of the product should be in buffers containing protein such as 0.1% BSA or tissue culture media with serum.
Concentration	1.24 x 10 ⁶ units/ml (varies by lot)
Contents	> = 1 x 10 ⁵ units.
Bioactivity	In this antiviral assay for interferon about 1 unit/ml of interferon is the quantity necessary to produce a cytopathic effect of 50%
Product	IFN-Tau protein (Bovine)
Source	Bovine gene for interferon tau expressed in mammalian cells
Protein type	Recombinant
Contents	> = 1 x 10 ⁵ units.
Contaminants	Endotoxin: <1EU/ug
Bioactivity	In this antiviral assay for interferon about 1 unit/ml of interferon is the quantity necessary to produce a cytopathic effect of 50%
Specific Activity	2.06 x 10 ⁷ units/mg
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Shipping: Ships on dry ice. Upon receipt store at - 20 degree C short term, -70 degree C long term for retention of full activity. Avoid repeat freeze-thaws.

ADDITIONAL INFORMATION

Related Product Information for IFN-Tau active protein	Interferons (IFNs) are proteins made and released by lymphocytes in response to the presence of pathogens-such as viruses, bacteria, or parasites-or tumor cells. They allow communication between cells to trigger the protective defenses of the immune system that eradicate pathogens or tumors.
Product Categories/Family for IFN-Tau active protein	Antigen

NCBI AND UNIPROT INFORMATION

Molecular Weight	20kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/e-coli-ifn-tau-bovine-ovine-active-protein/interferon-tau/75447>