

Canine IFN alpha Recombinant Protein

Description

This high-purity Canine IFN alpha Recombinant Protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	KPRT0463
Contents:	Protein: 1 vial (5µg / 25µg / 100µg / 500µg(5X100µg) / 1mg(10X100µg)) Bradford Reagent: 1 vial (2ml)
Source:	Yeast
Application:	Cell Culture, ELISA, ELISpot, WB
Molecular Weight:	6.2 kDa
Purity:	>98% as visualized by SDS-PAGE analysis
Amino Acid Sequence:	NSYQECPPSY DGYCLYNGVC MYIEAVDRYA CNCVFGYVGE RCQHRDLKWE LR
Homology:	Acinonyx jubatus (cheetah), Felis catus (domestic cat), Lynx canadensis (Canada lynx), Lynx pardinus (Spanish lynx), Panthera leo (lion), Panthera pardus (leopard), Panthera tigris (tiger), Panthera uncia (snow leopard), Prionailurus viverrinus (fishing cat), Puma concolor (puma)

Preparation & Storage

Stability & Storage: Store Protein at -20°C for 1 Year.
Store Bradford Reagent at Room Temperature for 1 Year.

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.