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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IFNG (Canine) Recombinant Protein

Gene Symbol: IFNG

Catalog Number: P8164

Gene Alias: IFN-G, IFN-gamma

Regulation Status: For research use only (RUO)

Product Description: Canine IFNG (P42161, 24 a.a. - 166 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

QAMFFKEIENLKEYFNASNPVSDGGSLFVDILKKWRE
ESDKTIIQSQIVSFYKLFDFNFKDNQIIQRSMDTIKEDML
GKFLNSSTSKREDFLKLIIQIPVNDLQVQRKAINELIKVM
NDLSPRSNLRKRKRSQNLFRGRRASK

Host: *Escherichia coli*

Theoretical MW (kDa): 16.9

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purity: > 97% by SDS-PAGE

Activity: The ED₅₀ is < 2.0 ng/mL as determined by an anti-viral assay using A-72 canine fibroma cells infected with vesicular stomatitis virus (VSV), corresponding to a specific activity of > 5.0 x 10⁵ IU/mg.

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from sterile distilled Water is > 100 ug/mL

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 403801