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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IFNB1 (Human) Recombinant Protein

Catalog Number: P8154

Regulation Status: For research use only (RUO)

Product Description: Human IFNB1 (P01574, 23 a.a. - 187 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

SYNLLGFLQRSSNFQSQKLLWQLNGRLEYCLKDRMN
FDIPEEIKQLQQFQKEDAALTIYEMLNIFAIFRQDSSST
GWNETIVENLLANVYHQINHLKTVLEEKLEKEDFTRGK
LMSSLHLKRYYGRILHYLKAKEYSHCAWTIVRVEILRNF
YFINRLTGYLRN

Host: *Escherichia coli*

Theoretical MW (kDa): 18.5

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: > 98% by SDS-PAGE

Activity: The specific activity as determined in a viral
resistance assay (human "Wish" cell line and VSV virus
or the monkey VERO cell line with EMCV virus) was
found to be 32×10^6 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: 3456

Gene Symbol: IFNB1

Gene Alias: IFB, IFF, IFNB, MGC96956