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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IRF5 (Human) Recombinant Protein

Catalog Number: P8174

Regulation Status: For research use only (RUO)

Product Description: Human IRF5 (Q13568, 176 a.a. - 240 a.a.) partial recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.

Sequence:

MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRW
GSPPTLQPPVVLGPPAPDPSPLAPPPGNPAGF
RELLSEVLEPGPLPASLPPAGEQLLPDLLI

Host: *Escherichia coli*

Theoretical MW (kDa): 10.7

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

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purity: > 85% by SDS-PAGE

Recommend Usage: Biological Activity
SDS-PAGE
The optimal working dilution should be determined by the end user.

Storage Buffer: In 20mM Tris-HCl buffer pH 8.0 (0.15M NaCl, 1mM DTT, 30% glycerol)

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: 3663

Gene Symbol: IRF5

Gene Alias: SLEB10

Gene Summary: This gene encodes a member of the

interferon regulatory factor (IRF) family, a group of transcription factors with diverse roles, including virus-mediated activation of interferon, and modulation of cell growth, differentiation, apoptosis, and immune system activity. Members of the IRF family are characterized by a conserved N-terminal DNA-binding domain containing tryptophan (W) repeats. Alternative splice variants encoding different isoforms exist. [provided by RefSeq]