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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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

MIF (Human) Recombinant Protein

Catalog Number: P8929

Regulation Status: For research use only (RUO)

Product Description: Human MIF (P14174, 1 a.a. - 115 a.a.) partial-leng

Sequence:

MPMFIVNTNVPRASVPDGFSELTQQLAQATGKPPQYI
AVHVVPDQLMAFGGSSEPCALCSLHSIGKIGGAQNRS
YSKLLCGLLAERLRISPDRVYINYYDMNAANVGWNNNS
TFA.

Host: *Escherichia coli*

Theoretical MW (kDa): 12

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: > 98% by SDS PAGE

Storage Buffer: 50mM Tris-HCl pH-8, 0.5mM DTT &
10% glycerol.

Storage Instruction: Store, frozen at -20°C for longer
periods of time.

For long term storage it is recommended to add a carrier
protein (0.1% HSA or BSA).

Avoid multiple freeze-thaw cycles.

Entrez GeneID: 4282

Gene Symbol: MIF

Gene Alias: GIF, GLIF, MMIF

Gene Summary: This gene encodes a lymphokine
involved in cell-mediated immunity, immunoregulation,
and inflammation. It plays a role in the regulation of
macrophage function in host defense through the
suppression of anti-inflammatory effects of

glucocorticoids. This lymphokine and the JAB1 protein
form a complex in the cytosol near the peripheral plasma
membrane, which may indicate an additional role in
integrin signaling pathways. [provided by RefSeq]