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Produktinformation



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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

IL3 (Human) Recombinant Protein (P02)

Catalog Number: H00003562-P02

Regulation Status: For research use only (RUO)

Product Description: Human IL3 full-length ORF (AAH69472.1, 1 a.a. - 152 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSRLPVLLLLQLLVRPGLQAPMTQTTPLKTSWVNCNSN
MIDEIITHLKQPPLPLLDNFNNLNGEDQDILMENNLRPN
LEAFNRAVKSLQNASAIESILKNLLPCLPLATAAPTRHPI
HIKGDWNEFRRLTFYKLTLENAQAQQTTLSLAIF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 43.6

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3562

Gene Symbol: IL3

Gene Alias: IL-3, MCGF, MGC79398, MGC79399, MULTI-CSF

Gene Summary: The protein encoded by this gene is a potent growth promoting cytokine. This cytokine is capable of supporting the proliferation of a broad range

of hematopoietic cell types. It is involved in a variety of cell activities such as cell growth, differentiation and apoptosis. This cytokine has been shown to also possess neurotrophic activity, and it may be associated with neurologic disorders. [provided by RefSeq]