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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL32 (Human) Recombinant Protein (P02)

Catalog Number: H00009235-P02

Regulation Status: For research use only (RUO)

Product Description: Human IL32 full-length ORF (NP_001012649.1, 1 a.a. - 188 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MCFPKVLSDDMKKMKARMHQAIERFYDKMQNAESGR
GQVMSSLALEDDFKEGYLETVAAYYEEQHPELTPLL
EKERDGLRCRGNRSPVPDVEDPATEEPGESFCDKVM
RWFQAMLQRLQTTWHGVLAWVKEKVVVALVHAVQAL
WKQFQSFCSSLSSELFMSFQSYGAPRGDKEELTPQK
CSEPPSSK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 48.1

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: 9235

Gene Symbol: IL32

Gene Alias: IL-32alpha, IL-32beta, IL-32delta, IL-32gamma, NK4, TAIF, TAIFa, TAIFb, TAIFc, TAIFd

Gene Summary: This gene encodes a member of the

cytokine family. The protein contains a tyrosine sulfation site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-attachment sequence. Expression of this protein is increased after the activation of T-cells by mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]