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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DEFB4 (Human) Recombinant Protein (P01)

Catalog Number: H00001673-P01

Regulation Status: For research use only (RUO)

Product Description: Human DEFB4 full-length ORF (NP_004933.1, 1 a.a. - 64 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MRVLYLLFSFLFIFLMPLPGVFGGIGDPVTCLKSGAICH
PVFCPRRYKQIGTCGLPGTKCCKKP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 33.4

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: 1673

Gene Symbol: DEFB4

Gene Alias: DEFB-2, DEFB102, DEFB2, HBD-2, SAP1

Gene Summary: Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 4, an antibiotic peptide which is locally regulated by inflammation. [provided by RefSeq]