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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DEFB103A (Human) Recombinant Protein (P01)

play an important role in innate epithelial defense.
[provided by RefSeq]

Catalog Number: H00055894-P01

Regulation Status: For research use only (RUO)

Product Description: Human DEFB103A full-length ORF (NP_061131.1, 1 a.a. - 67 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MRIHYLLFALLFLVLPVPGHGGIINTLQKYYCRVRGGR
CAVLSCLPKKEEQIGKCTRGRKCCRKK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 34.1

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: 55894

Gene Symbol: DEFB103A

Gene Alias: DEFB103, DEFB3, HBD-3, HBD3, HBP-3, HBP3

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 103B, which has broad spectrum antimicrobial activity and may