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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GIMAP5 (Human) Recombinant Protein (P01)

Catalog Number: H00055340-P01

Regulation Status: For research use only (RUO)

Product Description: Human GIMAP5 full-length ORF (AAH11732, 1 a.a. - 307 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGGFQRGKYGTMAEGRSEDNLSATPPALRIILVGKTG
CGKSATGNSILGQPAFESKLRAQSVTRTCQVKTGTWN
GRKVLVVDTPSIFESQADTQELYKNIGDCYLLSAPGPH
VLLLVIQLGRFTAQDTVAIRKVKEVFGTGAMRHVVILFT
HKEDLGGQALDDYVANTDNCSLKDLVRECERRYCAF
NNWGSVEEQRQQQAELLAVIERLGREREGSFHSNDL
FLDAQLLQRTGAGACQEDYRQYQAKVEWQVEKHKQE
LRENESNWAYKALLRVKHLMLLHYEIVFLLLC SILFFII
FLFIFHYI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 59.51

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: 55340

Gene Symbol: GIMAP5

Gene Alias: FLJ11296, HIMAP3, IAN4, IAN4L1, IAN5,

IMAP3, hIAN5

Gene Summary: This gene encodes a protein belonging to the GTP-binding superfamily and to the immuno-associated nucleotide (IAN) subfamily of nucleotide-binding proteins. In humans, the IAN subfamily genes are located in a cluster at 7q36.1. [provided by RefSeq]