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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

GIMAP8 (Human) Recombinant Protein (P01)

Catalog Number: H00155038-P01

Regulation Status: For research use only (RUO)

Product Description: Human GIMAP8 full-length ORF (NP_783161.1, 1 a.a. - 665 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSEQSCQMSELRLLLLGKCRSGKSATGNAILGKHVFK
SKFSDQTVIKMCQRESWVLRERKVVVIDTPDLFSSIAC
AEDKQRNIQHCLELSAPSLHALLLVIAIGHFTREDEETA
KGIQQVFGAEARRHIIIVFTRKDDLGDLLQDFIEKNKP
LKQLVQDYEGRYCIFNNKTNKDEQITQVLELLRKVES
LVNTNGGPYHVNFKTEGSRFQDCVNEAASQEGDKPQ
GPRERQLQSTGPEQNPGTSELTVLLVGKRGAGKSAA
GNSILGRQAFQTGFSEQSVTQSFLSESRSWRKKKVSII
DAPDISSLKNIDSEVRKHICTGPHAFLLVTPLGFYTKND
EAVLSTIQNNFGEKFFEYMIILLTRKEDLGDQDLDTFLR
NSNKALYGLIQCKNRYSAFNRYRATGEEEQRADELL
EKIESMVHQNGNKHCVFREKETLNIVLVGRSGTGKSA
TGNSILGSLVFTSRLRAQPVTKTSQSGRRTWDGQEVV
VVDTPSFNQMLDVEKDPSRLEEEVKRCLSCCEKGDTF
FVLVFLGRFTEEDKTAVAKLEAIFGADFTKYAIMLFTR
KEDLGAGNLEDFMKNSDNKALRRIFKKCGRRVCAFNN
KETGQAQETQVKALLTKVNDLRKESGWSGYPHTQEN
VSKLIKNVQEMSQAELLLKNLIGILQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 101.3

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: 155038

Gene Symbol: GIMAP8

Gene Alias: DKFZp6671133, IANT, MGC129545, hIAN6

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]