

Recombinant Full Length Human GPN3 Protein, GST-tagged

Cat. No. GPN3-1274HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ATPBD1C full-length ORF (NP_057385.2, 1 a.a. - 284 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	284 amino acids
Description	GPN3 (GPN-Loop GTPase 3) is a Protein Coding gene. GO annotations related to this gene include nucleotide binding and hydrolase activity.
Molecular Mass	59.1 kDa
AA Sequence	MPRYAQLVMG PAGSGKSTYC ATMVQHCEAL NRSVQVVNLD PAAEHFNYSV MADIRELIEV DDVMEDDSLRL FGPNGGLVFC MEYFANNFDW LENCLGHVED DYILFDCPGQ IELYTHLPVM KQLVQQLEQW EFRVCGVFLV DSQFMVESFK FISGILAALS AMISLEIPQV NIMTKMDLLS KKAKKEIEKF LDPDMYSLLE DSTSDLRSKK FKKLTKAICG LIDDYSMVRF LPYDQSDEES MNIALQHIDF AIQYGEDLEF KEPKEREDES SSMFDEYFQE CQDE
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name GPN3 GPN-loop GTPase 3 [Homo sapiens]

Official Symbol GPN3

Synonyms GPN3; GPN-loop GTPase 3; ATP binding domain 1 family, member C , ATPBD1C; MGC14560; protein x 0004; ATP-binding domain 1 family member C; ATP binding domain 1 family, member C; ATPBD1C; MGC32810

Gene ID 51184

mRNA Refseq NM_001164372

Protein Refseq NP_001157844

UniProt ID Q9UHW5

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