

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
Protein Length	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 DDVMEDDSL R 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.

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 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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