

Recombinant Human ATPBD1B protein, GST-tagged

Cat. No. ATPBD1B-1022H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ATPBD1B full-length ORF (AAH08634.1, 1 a.a. - 310 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GPN2 (GPN-Loop GTPase 2) is a Protein Coding gene. GO annotations related to this gene include nucleotide binding and hydrolase activity.
Molecular Mass	60.9 kDa
AA Sequence	MAGAAPTTAFGQAVIGPPGSGKTTYCLGMSEFLRALGRRVAVVNLDPANEGLPYEC AVDVGELVGLGDVMDALRLGPNGGLLYCMEYLEANLDWLRAKLDPLRGHYFLFDC PGQVELCTHHGALRSIFSQMAQWDLRLTAVHLVDSHYCTDPAKFISVLCTSLATMLH VELPHINLLSKMDLIEHYGKLAFNLDYYTEVLDLSYLLDHLASDPFFRHYRQLNEKLV RLIEDYSLVSFIPLNIQDKESIQRVLQAVDKANGYCFGAQEQRSLAMMSAAMGADF HFSSTLGIQEKYLAPSNQSVEQEAMQL
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
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 GPN2 GPN-loop GTPase 2 [Homo sapiens]

Official Symbol GPN2

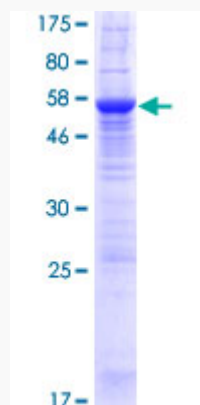
Synonyms GPN2; GPN-loop GTPase 2; ATP binding domain 1 family, member B , ATPBD1B; FLJ10349; ATP-binding domain 1 family member B; ATP binding domain 1 family, member B; ATPBD1B;

Gene ID 54707

mRNA Refseq NM_018066

Protein Refseq NP_060536

UniProt ID Q9H9Y4



12.5% SDS-PAGE Stained with Coomassie Blue.

 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