



Recombinant Danio rerio GPN-loop GTPase 3 (gpn3)

Product Code	CSB-EP009726DIL-B
Abbreviation	gpn3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6ZM63
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MPRYAQLVMG PAGSGKSTYC ATMLEHCQAL NRSVQVVNLD PAAEHFEYYPV IADIRELIQV DDVMEDDSL R FGPNGGLIFC MEYFSNNFDW LEESLGHVED DYILFDCPGQ IELYTHLPVM KQLVEQLQQW EFRVCGVFLV DSQFMVETFK FISGVMAALS AMVMLEIPQV NIMTKMDLLS PKAKKEIEKY LDPDMYSMME DNSVALRSKK FSKLTKAICG LIDDYSMVRF LPFDRTDEEG INIVLQHIDF SIQYGEDLEV KEPKEVDEEP SNSNFDAFFQ DTADS
Source	E.coli
Target Names	gpn3
Protein Names	Recommended name: GPN-loop GTPase 3 Alternative name(s): ATP-binding domain 1 family member C
Expression Region	1-285
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.