



Recombinant Human GPN-loop GTPase 3 (GPN3)

Product Code	CSB-YP009726HU
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.	Q9UHW5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPRYAQLVMG PAGSGKSTYC ATMVQHCEAL NRSVQVVNLD PAAEHFNYSV MADIRELIEV DDVMEDDSLRL FGPNGGLVFC MEYFANNFDW LENCLGHVED DYILFDCPGQ IELYTHLPVM KQLVQQLEQW EFRVCGVFLV DSQFMVESFK FISGILAALS AMISLEIPQV NIMTKMDLLS KKAKKEIEKF LDPDMYSLLE DSTSDLRSKK FKKLTKAICG LIDDYSMVRP LPYDQSDEES MNIVLQHIDF AIQYGEDLEF KEPKEREDDES SSMFDEYFQE CQDE
Source	Yeast
Target Names	GPN3
Protein Names	Recommended name: GPN-loop GTPase 3 Alternative name(s): ATP-binding domain 1 family member C
Expression Region	1-284
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.