



Recombinant Danio rerio Putative N-acetylglucosamine-6-phosphate deacetylase (amdhd2)

Product Code	CSB-BP764707DIL
Abbreviation	amdhd2
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.	Q6P0U0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MPSNKSVS DA PITQFVNCRI LKNHKLQWED LWVREGKILN PEKLVFFDEQG FADHRVDCEN KIIAPGFIDV QLNGGYGIDF SQASSDIRGG VALVAKKILE HGVTSFCPTL VTSPPHIYHK VIPELRVQDG GPEGAGVLGI HLEGPFISEE KRGAHPPKFL RTFQSGGVAD LMETYGQLEN VAMVTLAPEL TNSAAAIHEL SSRGITVSVG HSMADLSQAE EAVQNGATFI THLFNAMLPF HHRDPGIVGL LTSDRIPPGR TVYYGMIADG IHTHPAALRI AHRAHPAGLV LVTDVAVTAMG LPPGRHTLGQ QQIDIQGLHA YVAGTTTSLG SIATMDMCVR HFREASGCTV EAALEAASLH PAQLLGISHR KGTLEFGADA DFIVLDDMLT VRETYIAGQQ VWRK
Source	Baculovirus
Target Names	amdhd2
Protein Names	Recommended name: Putative N-acetylglucosamine-6-phosphate deacetylase EC= 3.5.1.25 Alternative name(s): Amidohydrolase domain-containing protein 2 GlcNAc 6-P deacetylase
Expression Region	1-404
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.