



Recombinant Danio rerio Adenosine deaminase-like protein (adal)

Product Code	CSB-YP684152DIL
Abbreviation	adal
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.	Q4V9P6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDTEADLFYR QLPKVELHAH LNGSVSFETM EKLIKRPHEL NIEHSMTAIR RGQRRTLDEC FQVFKVIHQL VDSEEDILMV AKSVIQEFAA DGVKYLELRS TPREVTETGL SKQRYIETVL EAIRQCKQEG VDIDVRFLVA VDRRHGPEVA MQTVKLAEDF LLSSDGTVVG LDLSGDPTVG HGKDLLAALQ KAKNCGLKLA LHLSEVPSQI DETELLNLP PDRIGHGTFL HPDVGGSDSL VDKVCKQNIP IEICLTSNVK GQTVPSYDKH HFKYWYNRGRH PCVLCTDDKG VFCTDLSQEY QLAASTFGLT KEAVWILSQQ AIGYTFAPEP IKQRLEKTWA ELKQQILQ
Source	Yeast
Target Names	adal
Protein Names	Recommended name: Adenosine deaminase-like protein EC= 3.5.4.-
Expression Region	1-348
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.