



Recombinant *Danio rerio* ATPase family AAA domain-containing protein 1-B (atad1b)

Product Code	CSB-BP700526DIL
Abbreviation	atad1b
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.	Q503W7
Product Type	Recombinant Protein
Immunogen Species	<i>Danio rerio</i> (Zebrafish) (<i>Brachydanio rerio</i>)
Purity	>85% (SDS-PAGE)
Sequence	MVLKEIPTEN ITRPLGRNEV IGLLFRLTIF GAVTYFTIKW MVDAIDPTRK QKVEAQKQAE KLMRQIGVQN VKLSEYEMSI AAHLVDPLTM QITWHDIAGL DEVITELKDT VILPIQKRHL FEGRSLLQPP KGVLLYGPPG CGKTLIAKAT AKEAGFRFIN LQPSTLTDKW YGESQKLAAA VFSLAIKLQP SIIFIDEIDS FLNRSSSDH EATAMMKAQF MSLWDGLDTD YNCQVIIMGA TNRPQDLDSA ILRRMPTRFH INQPNVRQRK DILKLILENE NVESAVELSE IAKQTDGFSG SDLREMCRDA ALLCVRDFVH QESPEEDFIR PIRQEDLQRA IEKMKKSKSA GVHEAFMQVP LD
Source	Baculovirus
Target Names	atad1b
Protein Names	Recommended name: ATPase family AAA domain-containing protein 1-B EC=3.6.1.3
Expression Region	1-362
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.