



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

<b>Product Code</b>	CSB-MP700526DIL
<b>Abbreviation</b>	atad1b
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q503W7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Danio rerio</i> (Zebrafish) ( <i>Brachydanio rerio</i> )
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MVLKEIPTEN ITRPLGRNEV IGLLFRLTIF GAVTYFTIKW MVDAIDPTRK QKVEAQKQAE KLMRQIGVQN VKLSEYEMSI AAHLVDPLTM QITWHDIAGL DEVITELKDT VILPIQKRHL FEGRLLQPP KGVLLYGPPG CGKTLIAKAT AKEAGFRFIN LQPSTLTDKW YGESQKLAAA VFSLAIKLQP SIIFIDEIDS FLNRSSSDH EATAMMKAQF MSLWDGLDTD YNCQVIIMGA TNRPQDLDSA ILRRMPTRFH INQPNVRQRK DILKLILENE NVESAVELSE IAKQTDGFSG SDLREMC RDA ALLCVRDFVH QESPEEDFIR PIRQEDLQRA IEKMKKSKSA GVHEAFMQVP LD
<b>Source</b>	Mammalian cell
<b>Target Names</b>	atad1b
<b>Protein Names</b>	Recommended name: ATPase family AAA domain-containing protein 1-B EC=3.6.1.3
<b>Expression Region</b>	1-362
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.