



Recombinant Danio rerio Katanin p60 ATPase-containing subunit A-like 1 (katnal1)

Product Code	CSB-EP736015DIL-B
Abbreviation	katnal1
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.	Q5U3S1
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNLTEICDNA KKGREYALLG NYDSSMVYYQ GVIQQIHKHC QSLRDPAQKV KWQQVRQELA EEYEQVKSIV STLESFKVVK AVDFPNPVPE EGPRDPDVWP PPTPAEHRGP VQVKKPVPLS KPQRKESPGM QHRGAVGRGQ ANIKPDRPNT RDGRGNKAKE EKSKRNAQEG AADVEQKKFD GTGYDSLVD ALERDIVSRN PNIHWDDIAD LEDAKKLLRE AVVLPWMPD FFKGIRRPWK GVLMVGPPGT GKTMLAKAVA TECGTTFFNV SSSTLTSKYR GESEKLVRL FEMARFYAPT TIFIDEIDSI CGRRGTSDEH EASRRVKSEL LVQMDGVGGA QESDPKSMV MVLAAATNFPW DIDEALRRRL EKRIYIPLPT AKGRAELKI NLREVDVSD VDLTVFAEKI EGYSGADITN VCRDASMMAM RRRIQGLSPE EIRALSKDEL QMPVTMEDFE LALKKISKSV SAADLEKYES WMSEFGSV
Source	E.coli
Target Names	katnal1
Protein Names	Recommended name: Katanin p60 ATPase-containing subunit A-like 1 Short name= Katanin p60 subunit A-like 1 EC= 3.6.4.3 Alternative name(s): p60 katanin-like 1
Expression Region	1-488
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.



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