



Recombinant Human Katanin p60 ATPase-containing subunit A-like 2 (KATNAL2)

Product Code	CSB-YP809022HU
Abbreviation	KATNAL2
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.	Q8IYT4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MELSYQTLKF THQAREACEM RTEARRKNLL ILISHYLTQE GYIDTANALE QETKLGLRRF EVCDNIDLET ILMEYESYYF VKFQKYPKIV KKSSDTAENN LPQRSRGKTR RMMNDSCQNL PKINQQRPRS KTTAGKTGDT KSLNKEHPNQ EVVDNTRLES ANFGLHISRI RKDSGEENAH PRRGQIIDFQ GLLTDAIKGA TSELALNTFD HNPDPSELLL KPLSAFIGMN SEMRELAADV SRDIYLHNP IKWNDIIGLD AAKQLVKEAV VYPIRYPQLF TGILSPWKGL LLYGPPGTGK TLLAKAVATE CKTTFFNISA STIVSKWRGD SEKLVRVLF LARYHAPSTI FLDELESVMS QRG TASGGEH EGSLRMKTEL LVQMDGLARS EDLVFVLAAS NLPWELDCAM LRRLEKRILV DLPSREARQA MIYHWLPPVS KSRALELHTE LEYSVLSQET EGYSGSDIKL VCREAAMPV RKIFDALENH QSESSDLPRI QLDIVTTADF LDVLTHTKPS AKNLAQRYSD WQREFESV
Source	Yeast
Target Names	KATNAL2
Protein Names	Recommended name: Katanin p60 ATPase-containing subunit A-like 2 Short name= Katanin p60 subunit A-like 2 EC= 3.6.4.3 Alternative name(s): p60 katanin-like 2
Expression Region	1-538
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.