



Recombinant Human ATPase family AAA domain-containing protein 1 (ATAD1)

Product Code	CSB-MP850855HU
Abbreviation	ATAD1
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.	Q8NBU5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MVHAEAFSRP LSRNEVVGLI FRLTIFGAVT YFTIKWMVDA IDPTRKQKVE AQKQAEKLMK QIGVKNVKLS EYEMSIAAHL VDPLNMHVTW SDIAGLDDVI TDLKDTVILP IKKKHLFENS RLLQPPKGVL LYGPPGCGKT LIAKATAKEA GCRFINLQPS TLTDKWYGES QKLAAAVFSL AIKLQPSIIF IDEIDSFLRN RSSSDHEATA MMKAQFMSLW DGLDTDHSCQ VIVMGATNRP QDLDSAIMRR MPTRFHINQP ALKQREAILK LILKNENVDR HVDLLEVAQE TDGFSGSDLK EMCRDAALLC VREYVNSTSE ESHDEDEIRP VQQQDLHRAI EKMKKSKDAA FQNVLTHVCL D
Source	Mammalian cell
Target Names	ATAD1
Protein Names	Recommended name: ATPase family AAA domain-containing protein 1 EC=3.6.1.3 Alternative name(s): Thorase
Expression Region	1-361
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.