



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

<b>Product Code</b>	CSB-EP850855HU-B
<b>Abbreviation</b>	ATAD1
<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>	Q8NBU5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	E.coli
<b>Target Names</b>	ATAD1
<b>Protein Names</b>	Recommended name: ATPase family AAA domain-containing protein 1 EC=3.6.1.3 Alternative name(s): Thorase
<b>Expression Region</b>	1-361
<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.