



Recombinant Rat Anamorsin (Ciapin1)

Product Code	CSB-EP730384RA-B
Abbreviation	Ciapin1
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.	Q5XID1
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MAEFGISPGQ LVAVFCDKSS SEEALKKLVG RVQGLTGSEG QVFVENITQL LQSAHKESSEF DVILSGIVPG STSLHSPEAL ADMARILRPG GCLFLKEPVE TTGVNNDKIK TASKLCSALT LSGLVEIKEL QREALSPEEA QSMQEHLGYH SDSLLSVHVT GKKNPFVGS SSQKLLHKK SSSVKPVVDP ATAKLWTLA NDMEDDSMDL IDSELLDPE DLKKPDPA SLKAPSCGEGKK RKACKNCTCG LAEELEKEQS KAQSSQPKSA CGNCYLGDAF RCANCPYLG MPAFKPGEQVL LSSSNLQDA
Source	E.coli
Target Names	Ciapin1
Protein Names	Recommended name: Anamorsin Alternative name(s): Cytokine-induced apoptosis inhibitor 1 Fe-S cluster assembly protein DRE2 homolog
Expression Region	1-309
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.