



Recombinant Rat Clusterin-associated protein 1 (Cluap1)

Product Code	CSB-EP724516RA
Abbreviation	Cluap1
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.	Q6AYJ5
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MMRALGYPRH ISMENFRTPN FGLVSEVLLW LVKRYEPQTD IPSDTETEQD RVFFIKAIAQ FMATKAHIKL NTKKLYQADG YAVKELLKIT SVLYNAMKTK GMEGSNVGEE DISKFKFDLG SKIADLKAAR QLASEITAKG ASLYDLLGKE VELREL RTEA IARPLEINET EKVMRIAID ILAQVQKTKD LLNNVASDEA NLEAKIEKRK LELERNRKRL QTLQSVRPAF MDEYEKVEEE LQKQYDVYLE KFRNLAYLEQ QLEDHHRMEQ ERFEAAENTL RLMQNKLKEE EKRLKSGSN DDSDIDIQED DESDSELEDR RLSKPRTAME VLMQGRPSKR IVGTMQGGDS DEDESEDSE MNMEDDEEDD DDLEDESIAL SPAKPSRRVR KPEPLDESDN DF
Source	E.coli
Target Names	Cluap1
Protein Names	Recommended name: Clusterin-associated protein 1
Expression Region	1-402
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.