



Recombinant Rat CAP-Gly domain-containing linker protein 4 (Clip4)

Product Code	CSB-EP737745RA
Abbreviation	Clip4
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.	Q66HD5
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MTIEDLPDIP LEGSSLIGRY PFLFTGSDTS VIFSISAAPM PSDCEFSFFD PNDASCQEIL FDPKTSVSEL FAILRQWVPQ VQQNIDIIGN EILKRGCVN DRDGLTDMTL LHYTCKSGAH GIGDVETAVK FAAQLIDLGA DASLRSRWTN MNALHYASYF DVPELIRVLL KTSKPKDVDA TCSDFNFGTA LHIAAHNLCA GAVKTLLELG ANPAFRNDKG QIPADVVPDP VDMPLMADA AAIKEIKQM LLDSMPLPCT ITKATLPNCD ITTSKAMLT LGLKLGDRVV IAGQKVGTLR FCGTTEFASG QWAGIELDEP EGKNNGSVGR VQYFKCAPKY GIFAPLSKIT KVKDGRKNIT HTPSTKATLH ARSQKVDVAH VTSKVNSGLM TSKKENASES TSLPRSEEL KTVAKNDATQ PGCISSSSST SSLDHKQSHK KKLSTSSSSG KKTLSPSL PSRASAGLKS STTSAANNTN REGALRLGER VLVVGQRVGT IKFFGTTNFA PGYWYGIELE KPHGKNDGSV GGVQYFSCSP RYGIFAPPSR VQRLSDSLDT LSEISSNKQN HSYPGFRRSF STTSASSQKE INRRNAFAK
Source	E.coli
Target Names	Clip4
Protein Names	Recommended name: CAP-Gly domain-containing linker protein 4 Alternative name(s): Restin-like protein 2
Expression Region	1-599
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

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