



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

Product Code	CSB-YP814551MO
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.	Q8CI96
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MTIEDLPDIP LEGSSLIGRY PFLFTGSDTS VIFSISAAPM PSDCEFSFFD PNDASCQEIL FDPKTSVSEL FAILRQWVPQ VQQNIDIIGN EILKRGCVN DRDGLTDMTL LHYTCKSGAH GIGDIETAVK FAAQLIDLGA DASLRSRWTN MNALHYASYF DVPELIRVIL KTSKPKDVDA TCSDFNFGTA LHIAAHNLCA GAVKTLLELG ANPAFRNDKG QIPAEVVPDP VDMPLEMADA AAIKEIKQM LLDAVPLPCT SAKAVLPNSD HTTSRAMLTS LGLKLGDRVV IAGQKVGTLR FCGTTEFASG QWAGIELDEP EGKNNGSVGR VQYFKCAPKY GIFAPLSKIS KLDGGRKTTT HTPSTRATPH ARSQKVDVAH FTSRVNSGLT TSKKETASES TLTLPPSEEP KTVAENDAAQ PGSMSSSSSS SSLDHKQSYK KKLTTSSGGK KTLKSPSLP SRASAGLKSS ATSAANNSHH EGALHLGERV LVVGQRVGTI KFFGTTNFAP GYWYGIELEK PHGKNDGSVG GVQYFSCSPR YGIFAPPSRV QRLSDSLDTL SEISSNKQNH SYPGFRRSFS TTSASSQKEI NRRNAFAKTK TTLRRSWSSS TTAGGLEGTV KLHEGSQVLL TSSNEMATVR YVGPTDFASG IWLGLELRSA KGKNDGAVGD KRYFTCKPNY GVLVPRSRVT YRGISGSKLI DENC
Source	Yeast
Target Names	Clip4
Protein Names	Recommended name: CAP-Gly domain-containing linker protein 4 Alternative name(s): Restin-like protein 2
Expression Region	1-704
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.