



Recombinant Uncharacterized protein R144.12 (R144.12)

Product Code	CSB-EP714043CXY-B
Abbreviation	R144.12
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.	Q629J5
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MGSTYSEWNQ RATLWLQSKM GRRARIGLLA ATVVGYPIS ILINGPFVNF TFPKRYSVEP LPEHLVPIAD QEYGRFLDRE SRIPKDAVVS VQIQRSMNTS DETVASGSLG VRTGLNLAVP MYSRFKNAQE ALDYFKSQNP EGMDFLGERV PIRWDSEIAE EFTDCYAFSD NAHHFLFLRD LYAYDGYASL AQRISWATW TTFSSIFTYW IHNSSRIMGG SAASFAIAYP ILLGAAWYAN KQWHLLRYL TDIHADAEAA RASFEHAEGG KEYWYKMLKR NRIMRDIKPS LWNQITATGD IRGIATPIIT RYDHLKDVNE EDDELKAVIG MDD
Source	E.coli
Target Names	R144.12
Protein Names	Recommended name: Uncharacterized protein R144.12
Expression Region	1-333
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.