



Recombinant Ribosome biogenesis protein BRX1 homolog (K12H4.3)

Product Code	CSB-BP002891CXY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P34524
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MGKFSKIKKV QEEESAHQKM EWEAAGAKDS SSDDSSDESD NDDQPKQATE ETRKRAELWT NRERVLVLCG RGADVRTRYL MKDIKDLLPH AKGDSKLDQQ KSLNVLNEIA EMKNCTKVMY FESRKRKDTY LWMSNVEKGP SIKFLVHNVH TMKELKMSGN CLRASRPVLS FDDAFDKKPQ LKLIKAVLMQ TLGTPHHHPR SQPFVDHVFN FSVGEGDKIW FRNFQIVDES LQLQEVGPRF VLEMVRLFAG SFEGAVLYDN PNYVSPNVIR REHRKGQHSY IEKQLAVKAS NIKQAKVTEI LAEKTVDLVG KEFDTQNNAA ADSEAAAQIT AQIEKRRVRK KKSQASKYTG SD
Source	Baculovirus
Target Names	K12H4.3
Protein Names	Recommended name: Ribosome biogenesis protein BRX1 homolog Alternative name(s): Brix domain-containing protein 2 homolog
Expression Region	1-352
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.