



Recombinant Protein mos-2 homolog (mos-2)

Product Code	CSB-EP632430CXY-B
Abbreviation	mos-2
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.	Q21924
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MVEQTTSEPA AGSMPKISFG VKKREENKVQ APAKAVVIEV DLDSDEEREK NEMERAAKRR KVMHFEDGTV QGDIDKPKEA AVIPMVVEHD WRTQKCLIEKE KAGTLTEER AKLALVLPNG IDGENEEESG KGEKIVVEDG RGDTEADAYS AIPIESFGLA ILRGCNWKDG DGIGKNPQKV ALKLPNRRPP GLGLGATPKN PVGKNKNTGE SSKAEKLE EIKVGSFIKV VDGRNKG VYG KVEGRDDDSN SLFIRTAIGG KTMKVSQIVA VAVSAKEYER DSKCLNKSEY DKEKDRLETE RKKLESQPPS TSTSQSSKDY KSKSSSSKHD KNSSEYERND KMWARTDLLV RFIDEDFKRG SLYEQKVRIV DVAGDNDVTI EDDRGNTHYN IRQSWLETVI PREIGEKLMI VAGKRSGQLA VMLDKDKRKE KVTARLVATN DVVTAYFEDV CSVKIRHEED YE
Source	E.coli
Target Names	gkow-1
Protein Names	Recommended name: Protein mos-2 homolog
Expression Region	1-462
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.