



Recombinant Probable protein ariadne-2 (T12E12.1)

Product Code	CSB-EP633801CXY-B
Abbreviation	T12E12.1
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.	Q22431
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MDEEDMSCTS GDDYAGYGDE DYYNEADVDA ADDVAVTPTH SEEDYECLS VNQVERVFID GVNSLVSRIS INEKFARILL QANHWDVDKI ARLVRNDRND FLRKCHIDAK PEPKRKLSST QSVLAKGYCS VCamdgytel PHLTCGHCFE EHCWKSHVES RLSEGVASRI ECMESECEVY APSEFVLSII KNSPVIKLY ERFLLRDMVN SHPHLKFCVG NECPVIIRST EVKPKRVTCM QCHTSFCVKC GADYHAPTSC ETIKQWMTKC ADDSETANYI SAHTKDCPQC HSCIEKAGGC NHIQCTRCRH HFCWMCFGDW KSHGSEYYEC SRYKENPSVA AEANHVKARR ALEKYLHYFE RFENHSKSLK MEEELRDKIR KKIDDKVNEH NGTWIDWQYL HKSVSLITKC RYTLQYTYPF AYFLSATPRK NLFEYQQAQL EKEVEELAWA VERADGTARG ALEAHMHRAE HKRQTLLHDF FF
Source	E.coli
Target Names	T12E12.1
Protein Names	Recommended name: Probable protein ariadne-2 Short name= Ari-2
Expression Region	1-482
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



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