



Recombinant Shugoshin (sgo-1)

Product Code	CSB-BP723394CXX
Abbreviation	sgo-1
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q60ZS1
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis briggsae
Purity	≥85% (SDS-PAGE)
Sequence	MNAKAAQSLF GAIASSKKAP TREEPAVNFK STNESLIKKN LQLKQQLSQC TKALEKLRNE NIALREQNQE LIDATLDEKM ERIVEQRVKS RLAAHA AVLHK KLVQNIQQTG LELGGIFKDM EPEPSGMVTR RAPKMECNLE KLDESPVRNF PRSDYEEENK SPMDIQNGPS SSSSMTQNLE NGTPRMAQRA SKGRRSELFH SLHENVPEEA APAVGYKRAP LLIAPSETPG GPPKKAPPRK APTPRFKKPS TPAPAPISDD AEMPSTVRRQ RSAKMNIKSM KEPSVNSKLR RPGKHDEPMP FIDTFF
Source	Baculovirus
Target Names	sgo-1
Protein Names	Recommended name: Shugoshin
Expression Region	1-306
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>