



Recombinant Schizosaccharomyces pombe Set1 complex component shg1 (shg1)

Product Code	CSB-YP607389SXV
Abbreviation	shg1
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.	Q10321
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDRDVTLNVD ELVSKFKKEG HFDRLRKQIL ETVNEKESGP LLDRLKKIID EEMVKDRTLK SKDQFRAAPL IAGAVDRSSL YEDSMEHIRS NVLSDQDLRE VIYNSLEQIG IEQIEHEDEE KLLNSKTM DG RK
Source	Yeast
Target Names	shg1
Protein Names	Recommended name: Set1 complex component shg1 Short name= Set1C component shg1 Alternative name(s): COMPASS component shg1 Complex proteins associated with set1 protein shg1
Expression Region	1-132
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.