



Recombinant *Schizosaccharomyces pombe* Chromatin structure-remodeling complex subunit sfh1 (sfh1)

Product Code	CSB-EP891601SXV-B
Abbreviation	sfh1
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.	Q9USM3
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MAQACKTTYS SRLKTGNTCL IQKNVAVSTR SHSSYTGRNS LRNVPAVNVA AFEQGEDFET PVETPEKEEE KFETDDRGLA VGRPTGNNIY PRFATKTRHI YVTDEQLKCA AEERDVYIPI RLDIPLNNY RLKDTFLWNM NEQVMTPDVF AQILCADLDL STNVYGTQIS SSIRAQIEEY APVAEVPMPK GQEMLVVFN QVQLAQLSYN DQVEWNLTSPTLPEEFSVLT CNDLGLSGES RPEIAYAIHE CLLKLKKNAC EGDLPDYDSD AVPGTKAGPR QDMDTLGALW QPVLETVSLE DAKKNENNRE NLVKQWRREA SKFGGFAADV SAERWRAAAL GNLSQSETAN LPSASVSDAQ TLLEQERPRW RCRWCNVLGT GTFCVRRGPE GNKSLCNACG VAYAKTGQLP YWRKSLYT
Source	E.coli
Target Names	sfh1
Protein Names	Recommended name: Chromatin structure-remodeling complex subunit sfh1 Alternative name(s): RSC complex subunit sfh1 SNF5 homolog 1
Expression Region	1-418
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.