



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

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|--------------------------|---|
| Product Code | CSB-YP891601SXV |
| 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 RLDIELPNNY 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 | Yeast |
| 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, |



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