



Recombinant Schizosaccharomyces pombe DNA damage response protein wss1 (wss1)

Product Code	CSB-EP873779SXV-B
Abbreviation	wss1
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.	Q9P7B5
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MIAILYLYYI LTTSILLSVS FMLRINDDDH PNEKIGFISA IKGDFHDLSS DYLKRIAAMA FPIMKEHGFG VTSLDEVAYN AKFWGRNWNK GECIELVLRD ASNRWLPEFE VMDVFLHELIC HIWQQPHDRR FFSHLSTLRA ALIALYAKGY KGPGKYMTWD SFVLANVVGN YNTVVFNGIT LERSTMHGVE TCGGSLQRKK KIRRKPTPSS TKKRKLTRTG QKLGTDMNIR LELLKSPAKP QAQSMRGREA RIAAALLRVD NSNEYKPKDH NSSTTLENYF VVE
Source	E.coli
Target Names	SPAC521.02
Protein Names	Recommended name: DNA damage response protein wss1
Expression Region	1-283
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.