



# Recombinant Schizosaccharomyces pombe NASP-related protein sim3 (sim3)

<b>Product Code</b>	CSB-YP890804SXV
<b>Abbreviation</b>	sim3
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9USQ4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSSDTKTLEN SKGNSATDAD TKNPSSSDSR AIEQLVTQGN MAYAQKNYEE AVDKYGGQALM QSESIHGSES LENRNLWLY GKSLFQIAIE NSQVLGNALG AKESVSQATE SFEEPEAIGS FTFSGQKIEN KYTVNEENSS IAHPEKESEE KETNEASPAS EEDEDDFNVA WEVLDLTRVM QSKAVDAYPD SKDEKIRLAD YDLLGELSL EIENFSQASQ DLKTALEWKE KVYNVSNNTL LSEAHYKLAL ALEFTNPEDP SNKSRACEHV EKAAEILKNV LNERENEVTD KKGKGGKQKAE ESTLTSLEN LREMLSELEQ KTLDLKHGAP SLEEAVMSKM HESSLLSKDS SSLAQAVAEA VKNANDLGGL VKRKRTKQEV TSSSQKEGPK DKKKKD
<b>Source</b>	Yeast
<b>Target Names</b>	sim3
<b>Protein Names</b>	Recommended name: NASP-related protein sim3 Alternative name(s): CENP-A escort protein sim3 Silencing in the middle of the centromere protein 3
<b>Expression Region</b>	1-396
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.