



Recombinant *Saccharomyces cerevisiae* Ribosome biogenesis protein NSA1 (NSA1)

Product Code	CSB-EP409756STA-B
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.	A6ZU71
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	<p> MRLLVSCVDS GSIKEVLCNI GTDTSVQSAL QPFHVAPHLA EGLKAYVDRM WVISEDAIL ARNSGVVELV KISKHLKENE ALQVDPKGES KNEKSLSDDL PKFDISEFEI TSSVSDLFDD AKLESLSSKS VKRTLKVDGF VTLCPIKKDS SNNTFVAATK SGLLHIIKKG EDKLIKLAS LGLKAPVEFL QLYDLEDTDT DKYIFAYGGE ENLIKLV EID SSFQSLKQIW EAKNVKNDRL DMRVPVWPMA LRFLEPSPGK TEKGKLNQYQF AAITRWSHLT KYSTQHGRKP FAQIDLLPNR EPLSQMEVFD AKGENVVSLL GNFQSETCND LNVISTDYKK NVFKFDGNGR MLGKVGRDDI TGSSTYIHVH DGKYLQGG L DRYVRIFDIK TNKMLVKVYV GSRINFIVML DDVEIEMPLS PAKAAKEKQ KRKVTELEED ADELWNKLEG KVAASKASKK SKI </p>
Source	E.coli
Target Names	NSA1
Protein Names	Recommended name: Ribosome biogenesis protein NSA1 Alternative name(s): NOP7-associated protein 1
Expression Region	1-463
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.