



Recombinant Schizosaccharomyces pombe Pre-mRNA-splicing factor sap114 (sap114)

Product Code	CSB-YP522604SXV
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.	O13900
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSSLMEFQDR NTTNNETEHQ KSITDQSSSV PAGVILPPPA IREIIDKSAS YVARNGPAFE EKIRQNEQAN TKFAFLHAND PYHPYYQHKL TEAREGKLLKS HATGLSTQKT STLARPIQKP IEATIPAPSP YLFSEPLPSI SSLDLDVLR TARYAAVRGS SFLVSLSQKE WNNTQFDLFLK PNNALYPYFM RIVQQYTSLI REPISSPEQE LRENVDPYS LLSKIQPRVR WQSHMESQKK KQKEEAEKEK LEYAQIDWND FVVVEVIQFT KSDEHAKLAK PTNLADLQTA TLEQKSAMFT MPDQNYTIEE APPTAEPWEP ISAPKKQEFV VSLPPSLASP EKGGISSTTS VSPAAQASPV LSTTTQPKVQ KPVPKAFQPK VPMEISPFSG ELVPATELEE HMRLKLLDPR WQEQRKVEES RKSTLNLENV NVAANMKRLV SQRTDLFDVQ NGVEISQEEI ERRKRAATQS AWGATPTNKR R
Source	Yeast
Target Names	sap114
Protein Names	Recommended name: Pre-mRNA-splicing factor sap114
Expression Region	1-481
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.