



Recombinant Schizosaccharomyces pombe Nucleolar protein 56 (nop56)

Product Code	CSB-MP015939SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O94514
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MADYLLYESA TGYSLFDVVG ADQIAAKTKE VQLSLQDISK FGKVVQLRSF IPFKNAHAL ENANDISEGV LNDLKNFLE LNLPKASKKK KVS LGVQDKN LATSISEID AIECDTSELT QDLLRGIRFH GDKLLKQLSP GDFERAQLGL GHSYSRAKVK FNVNRNDNMI IQAAILDQL DKDINTFAMR MKEWYSWHFP ELSKIVGDNY KYAVIVTLVG DKTTINDEML HDLAAVVDDD KDIAQSIINA GKVSMGQDIS EIDLLENILSF AERVIKLSNY RKQLHNYLVQ KMNVVAPNLA ELIGEMVGAR LISHAGSLTN LSKCPASTVQ ILGAEKALFR ALKTRGNTPK YGIYHSSFI GKAGAKNKGR ISRFLANKCS IASRIDNFSD APTTAFGQVL RRQVEERLNF FDTGVAPTRN SIAMAEAYEK ALSSVNIDGD EEVDIDVEET VETISEKPSK KEKKDKKEKK KEKSKKKRSA DDASEEVKKS KKKKKSH
Source	Mammalian cell
Target Names	nop56
Protein Names	Recommended name: Nucleolar protein 56 Alternative name(s): Ribosome biosynthesis protein sik1
Expression Region	1-497
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.