



Recombinant *Saccharomyces cerevisiae* H/ACA ribonucleoprotein complex non-core subunit NAF1 (NAF1)

Product Code	CSB-MP015412SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53919
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSDDLFSKAL ENPDQDLNVE LPKDDVDLGL LGDGGNERKT DEPVADAERS TGLGSGSSES ESDSGSDSDS DSGSSGSEDD SADQDVEGED EGGDAIENED EDEDPSPSPGP ILSKNEILEE TVPELPEDYE ISEKTIITPI GVLKSAFENN IIIHATMSGE KRVLKEGSIF CLEDRTLIGM LTEVFGPLQN PFYRIKLPDS KKNLFDELKV RLGEKAFIVT PDAHWIDTFE LKRNRKGTAS NGYDEELPEE EQEFSDDKE ALFKMKKQ RQRKKRDNRK LANDSDNVKV KRARQPKANS LPKLVPLGM SSNAPMQHGY KSRNARENK RESSATSNRN GSSPVPITQH HQQQFSANNY PFPQQPNGMP YPPYSPFPQP TNFQYPPPPF GQATPAQFSN TVPYGSLPPA YNNMSPPTQQ SFMPMTQSQP PLPYGVPPMN QMQNPMYIQP PPQAPPQGNG NFQQVMELHQ ILLQQQQQQH QYQHQHQQDP RT
Source	Mammalian cell
Target Names	NAF1
Protein Names	Recommended name: H/ACA ribonucleoprotein complex non-core subunit NAF1 Alternative name(s): Nuclear assembly factor 1
Expression Region	1-492
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.