



Recombinant Schizosaccharomyces pombe Nicotinamidase (SPBC365.20c)

Product Code	CSB-YP892203SXV
Abbreviation	SPBC365.20c
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.	Q9USS0
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSFHPALIIV DVQNDFVHPV YISSGESALE VVPVINRLL E NDYKWDTVIA TKDVHPKDHL SFTTSHSSTP KPSGTVVNIE AYGHVYKQTL WNSHCVENTP GCEFPDSLNG DRIEFVIPKG SDRLVESYSG FYDAIGRDNG LKAILDKKGI TDVFIAGVAT DICVKETALH ARHWYNTYII SEAVKGSSTE SHNQAIKDFR DAKIEVISEK DPILQSVRKV
Source	Yeast
Target Names	pnc1
Protein Names	Recommended name: Nicotinamidase EC= 3.5.1.19 Alternative name(s): Nicotine deamidase Short name= NAMase
Expression Region	1-220
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.