



Recombinant Schizosaccharomyces pombe Probable NADH pyrophosphatase (SPBC1778.03c)

Product Code	CSB-YP896948SXV
Abbreviation	SPBC1778.03c
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.	Q9Y7J0
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MQGFKIARHF ELPTAPSQFF AGSSLNRLSF LRSNREFLNK AFYDHTTRFL PFCDLNPALL VKDDKLVTLS YPQISKYFTF SPFEHTDKQI AERFSKGESL PVLVYMGNEE RNGPTDNWSQ HNVFAIDITG IDELQQSIRD NGGTFVNLRS IFTEYQLSA SDGACAFAR SILDWISRYR FCPGCGKRNI PTMGGTKLVC SDVLLNDDSN CPSKKGINNY QYPRTDPCVI MVILSHDMQH ILLGRALRHP KGLYACLAGF LEPGESLEEA VVRETYEESG VDVEKVLYYA SQPWPFQSL MLACFGIARK NAKIQRDKDL ELEDVRRFFSR EEVLRSLWD AKDGPAPILF PPKLSIARNL IQAFAYDDWT NSQVKM
Source	Yeast
Target Names	SPBC1778.03c
Protein Names	Recommended name: Probable NADH pyrophosphatase EC= 3.6.1.22
Expression Region	1-376
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.