



Recombinant Schizosaccharomyces pombe Putative NADPH dehydrogenase C23G7.10c (SPBC23G7.10c)

Product Code	CSB-BP529676SXV
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.	O94467
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTIVNEGAEN VGYFTPAQKI PAGAAIGVPQ TKLFTPLKIR GVEFHNRMFV SPMCTYSADQ EGHLTDFHLV HLGAMGMRGP GLVMVEATAV SPEGRISPND SGLWMESQMK PLRRIVEFAH SQNQKIGIQL AHAGRKASTT APYRGYTVAT EAQGGWENDV YGPNEDRWDE NHAQPHKLTE KQYDELVDKF VVAAKRAVEI GFDVIEIHGA HGYLISSTVS PATNDRNDKY GGTFEKRILF PMEVVHSVRK AIPDSMPLFY RVTATDWLPK GQGWEIEDTV ALAARLRDGG VDLIDVSSGG NHKDQRIEVK DCYQVPFAEK IKDQVNGILL GAVGMIRDGL TANEILESGK ADVTFVAREF LRNPSLVLDS ANQLGENVAW PVQYDYAVKG HRKLR
Source	Baculovirus
Target Names	SPBC23G7.10c
Protein Names	Recommended name: Putative NADPH dehydrogenase C23G7.10c EC= 1.6.99.1 Alternative name(s): Old yellow enzyme homolog 3
Expression Region	1-395
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



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