



Recombinant *Schizosaccharomyces pombe* Zinc-type alcohol dehydrogenase-like protein C16A3.02c (SPBC16A3.02c)

Product Code	CSB-YP527335SXV
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.	O42909
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSSETKSEFG TKSALYLNRT GKPKDVLYLE KGLHIPNPAE LGPYDVLVEV VATSINPLDY KLMNTYQMIA KALFKLPNIP GYDFAGRVLA VGSEVKEFSA TQRVWGCQSF PRAGRQGGSC ATHIVTGDKD VWHLDPDGVSF NEGAGFGIAG LTAWEVLRQ MKVKPGTKLV IEGASGGVGT FAVALAKALE CEVTTISSTE NLDLCKSLGA THTLDYKKDN LVERLADLGP YDFVFDCVND NVLYRASSKF VKPDGAFFGI GGDITLSYVG SRLSRTLPRP VLGSSHSYY NILLHVDQEM LRDFVDFVMK HNIKTVIDSV YDFEDTVEAF NRLMTHRCKG KVIKTD
Source	Yeast
Target Names	SPBC16A3.02c
Protein Names	Recommended name: Zinc-type alcohol dehydrogenase-like protein C16A3.02c EC= 1.-.-.-
Expression Region	1-347
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.