



Recombinant *Saccharomyces cerevisiae* Protein phosphatase 2C homolog 3 (PTC3)

Product Code	CSB-EP339428SVG
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.	P34221
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGQILSNPII DKEHHS GTDC LTAFG L CAMQ GWRMSMEDAH IVEPNLLAES DEEHLAFYGI FDGHGGSSVA EFCGSKMISI LKKQESFKSG MLEQCLIDTF LATDVELLKD EKLKDDHSGC TATVILVSQL KLLICANS G DSRTVLSTGG NSKAMSF D HK P TLLSEKSRI VAADGFVEMD RVNGNLALSR AIGDFEFKSN TKLGPHEQVV TCVPIICHN LNYDEDEFVI LACDGIWDCL TSQECVDLVH YGISQGNMTL SDISSRIVDV CCSPTTEGSG IGC DNMSISI VALLKENESE SQWFERMR SK NYNIQTSFVQ RRKSIFDFHD FSDDDNEVFA ITTKKLQDRL NRSKDNDDME IDDLDELGS SATPSKLSGE DRTGPIDLFS LEALLEAGIQ IRQRPS DSD GNTSYFH GAS LSDMLASLSN AAAGETEPND ADDNDDNDGE ENGNENAKK GSKIEEIE
Source	E.coli
Target Names	PTC3
Protein Names	Recommended name: Protein phosphatase 2C homolog 3 Short name= PP2C-3 EC= 3.1.3.16
Expression Region	1-468
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.