



Recombinant M-phase inducer phosphatase cdc-25.2 (cdc-25.2)

Product Code	CSB-EP527363CXY
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.	O44628
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MNRPSQISQD VAQPLSNQHE TAMMSSEDEDS MSRDSGICEL MDENTPVCFS SMSTESTTVQ VEECMEIDED ENLQPGPVSR RQKKVTFRRE KSSCQVRLFD ESPTSHKMFM RPQAPLSVRS ENQQLLQQRK RKFEKSEQSS DHFHLEPMSV EAMDDDEIVM MDQNTTKWEP GFRAPNHKKG RLTRSATAFP SLETFEEEEH EEQHHLNVKY HLKTVAKESS KGFRITAET LRDIFFRLSE KEFDDKYILI DCRYPYEYNR GHIKNAINHF DRVTVSKIFY DENGKRRCNK IPIFYCEFSQ ARGPKMAYAL RQVDRELNVN HYPKCDYEEM YVLDLGYRNF FFAANEANIT NLCQPHAYCE MHDKEHTMEL KKYNFHNGGQ SVLRTVSMSR SFKSLPTGSA FNFVASSASF TSAPSTSTEN IDTNDCCQKS RTPAVPRIAS RRNLFSDP SH SPTNFAQFPL TCSRETPSPH KHPLTCPRFS
Source	E.coli
Target Names	cdc-25.2
Protein Names	Recommended name: M-phase inducer phosphatase cdc-25.2 EC= 3.1.3.48 Alternative name(s): Cell division cycle-related protein 25.2
Expression Region	1-480
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.