



Recombinant *Saccharomyces cerevisiae* PHO85 cyclin-2 (PCL2)

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|--------------------------|---|
| Product Code | CSB-EP326567SVG-B |
| 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. | P25693 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MSNYEALLKF NRKAVSKEMV QYLASTTASI IKIKKTNSMI DIALPAPPLT KFINRLIKHS NVQTPTLMAT SVYLAKLRSI IPSNVYGIET TRHRIFLGCL ILAAKTLNDS SPLNKHWAHEY TDGLLILREV NTIERELLEY FDWDVTISTD DLITCLSPFL KPIKEEQLYK SQRDCRTLKN FSAQEKDIVN KTSISHSRSS SNMSIPSLAS TSTLSTLESR RSNLSNYSNR IRTLPELHES NNISDKFSPR TYNIDSKHDN KENRPIPTIK PFNFSKARPV ILKTGLNKQI IKEDTKVKKS NWSNYFKS |
| Source | E.coli |
| Target Names | PCL2 |
| Protein Names | Recommended name: PHO85 cyclin-2 Alternative name(s): Cyclin HCS26 homolog G1/S-specific cyclin PCL2 |
| Expression Region | 1-308 |
| 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. |
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