



Recombinant *Saccharomyces cerevisiae* SNF1 protein kinase subunit beta-2 (SIP2)

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| Product Code | CSB-EP330323SVG-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. | P34164 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | GTTTSHPAQ KKQTTKKCRA PIMSDVREKP SNAQGCEPQE MDAVSKKVTE LSLNKCSDSQ DAGQPSREGS ITKKKSTLLL RDEDEPTMPK LSVMETAVDT DSGSSSTSDD EEGDIIAQT EPKQDASPDD DRSGHSSPRE EGQQQIRAKE ASGGPSEIKS SLMVPVEIRW QQGGSKVYVT GSFTKWRKMI GLIPDSDNNG SFHVKLRLLP GTHRFRFIVD NELRVSDFLP TATDQMGNFV NYIEVRQPEK NPTNEKIRSK EADSMRPPTS DRSSIALQIG KDPDDFGDGY TRFHEDLSPR PPLEYTTDIP AVFTDPSVME RYYTTLDRQQ SNTDTSWLTP PQLPPQLENV ILNKYYATQD QFNENNSGAL PIPNHVVLNH LVTSSIKHNT LCVASIVRYK QKYVTQILYT PLESS |
| Source | E.coli |
| Target Names | SIP2 |
| Protein Names | Recommended name: SNF1 protein kinase subunit beta-2 Alternative name(s): Protein SPM2 SNF1-interacting protein 2 |
| Expression Region | 2-415 |
| 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 of Mature 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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