



Recombinant *Oryza sativa* subsp. japonica Transcription factor PCF2 (PCF2)

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|--------------------------|--|
| Product Code | CSB-YP751138OFG |
| Abbreviation | PCF2 |
| 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. | Q6ZBH6 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Oryza sativa</i> subsp. japonica (Rice) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MEAQAQDKAE EGEEEGTRQQ HAQAGPVGAA GGGGGGGAAA VAMSAIPMNS WLVPKPEPVE FFGGMAMVRK PPRNRDRHT KVEGRGRRIR MPAACARIF QLTRELGHKS DGETIRWLLQ QSEPAIIAAT GTGTVP AIAT TVDGVLRIPT QSSSSSGPAS SAVVDGEESS AKRRRKLQPT RAVAGASPLA TAAPAAAYPV IADPLLQGS GAAISVPSGL APITATGAPQ GLVPVFAVPA TGSPAVAGGN RMIPQATAVW MVPQPAGAAG AGNQPTQFWA IQSAPQLVNF AGAQFPTAIN VADFQQQQQQ QPVSTTIVQN SNSGEHMHFS GADSHEQRRR GRKEGNSGGV VDHPEEDED DDDEPVSDSS PEE |
| Source | Yeast |
| Target Names | PCF2 |
| Protein Names | Recommended name: Transcription factor PCF2 |
| Expression Region | 1-373 |
| 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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