



Recombinant *Oryza sativa* subsp. japonica Transcription factor PCF7 (PCF7)

Product Code	CSB-EP818608OFG-B
Abbreviation	PCF7
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.	Q8LT05
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MSGFTNKDGR QNLASCFNFR SSPFRLTVGE RELKLEEDKN QLSKGLDPWT SNPTASASTL HYLLQEKERA QQAHEQLQIY QQQQGFGSFL QHRIRQPASR GPGGGGGGGD GGGSSGESTP VEALATAFGA GRIVRSAAGR KDRHSKVCTA RGLRDRRVRL AAHTAIRFYD VQDRLGYDRP SKAVDWLMRN AKAAIDELPD RAEAPPPAA ASTEQPEATE QATSTSYGFG NTTGGTMTSA ASAAAGSFLP HSLGADRVS SVKSLFPSSS TASGAASAGH DEYRGSPDL LSRTTSNQQP QELCLTLQSN QHQIFSHVSS NHHGMISSAG VPGWPDHSQR MQAWHAPENS TGDGRGGGNG DGYMFAMPSR QGLDQSOLF HGEPLQSSGR GWASARAWLD PLAVAAIHHQ PSTMAAGQVG FGHLVGGAGG GGGFMGFLAP AAQRLEGE EEE HGSEVIR
Source	E.coli
Target Names	PCF7
Protein Names	Recommended name: Transcription factor PCF7
Expression Region	1-457
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



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