



# Recombinant *Oryza sativa* subsp. japonica AP2/ERF and B3 domain-containing protein Os05g0549800 (Os05g0549800, LOC\_Os05g47650)

<b>Product Code</b>	CSB-EP757203OFG-B
<b>Abbreviation</b>	Os05g0549800, LOC_Os05g47650
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q6L4H4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. japonica (Rice)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDSTSCLLDD ASSGASTGKK AAAAAASKAL QRVGSGASAV MDAAEPGAEA DSGGERRGGG GGKLPSSKYK GVPQPNGRW GAQIYERHQR VWLGTFTEGEA EAARAYDVAA QRFRGRDAVT NFRPLAESDP EAAVELRFLA SRSKAEVVDM LRKHTYLEEL TQNKRAFAAI SPPPKHPAS SPTSSSAARE HLFDKTVTPS DVGKLNRLVI PKQHAEKHFP LQLPPPTTTS SVAAAADAAA GGGDCKGVLL NFEDAAGKVW KFRYSYWNSS QSYVLTKGWS RFVKEKGLHA GDAVGFYRAA GKNAQLFIDC KVRAKPTTAA AAAAFLSAVA AAAAPPPAVK AIRLFGVDLL TAAPELQDA GGAAMTKSKR AMDAMAESQA HVVFKKQCIE LALT
<b>Source</b>	E.coli
<b>Target Names</b>	Os05g0549800
<b>Protein Names</b>	Recommended name: AP2/ERF and B3 domain-containing protein Os05g0549800
<b>Expression Region</b>	1-394
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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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