



Recombinant *Oryza sativa* subsp. japonica AP2/ERF and B3 domain-containing protein Os05g0549800 (Os05g0549800, LOC_Os05g47650)

Product Code	CSB-MP757203OFG
Abbreviation	Os05g0549800, LOC_Os05g47650
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.	Q6L4H4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDSTSCLLDD ASSGASTGKK AAAAAASKAL QRVGSGASAV MDAAEPGAEA DSGGERRGGG GGKLPSSKYK GVPQPNGRW GAQIYERHQR VWLGTFTEEA EAARAYDVAA QRFRGRDAVT NFRPLAESDP EAAVELRFLA SRSKAEVVDM LRKHTYLEEL TQNKRAFAAI SPPPPKHPAS SPTSSSAARE HLFDKTVTPS DVGKLNRLVI PKQHAEKHFP LQLPPPTTTS SVAAAADAAA GGGDCKGVLL NFEDAAGKVW KFRYSYWNSS QSYVLTKGWS RFVKEKGLHA GDAVGFYRAA GKNAQLFIDC KVRAKPTTAA AAAAFLSAVA AAAAPPPAVK AIRLFGVDLL TAAPELQDA GGAAMTKSKR AMDAMAESQA HVVFKKQCIE LALT
Source	Mammalian cell
Target Names	Os05g0549800
Protein Names	Recommended name: AP2/ERF and B3 domain-containing protein Os05g0549800
Expression Region	1-394
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 of lyophilized form is 12 months at -20°C/-80°C.