



Recombinant *Oryza sativa* subsp. *japonica* bZIP transcription factor TRAB1 (TRAB1)

Product Code	CSB-EP757924OFG
Abbreviation	TRAB1
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.	Q6ZDF3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MNMDELLRSI WTAEESQAMA SASAAAAAAE GGLQRQGS LT LPRTL SVKTV DEVWRDLERE ASPGAAAADG GGGGGEQQQP RRQPTLGEMT LEEFVLRAGV VRENTAAAAA MVA AAAAPPV APRSIPAVNN SSIFFGNYGG VNDAAAAAAG AMGFSPVGIG DPTMGNRLMS GVAGIGGGAI TVAPVDTSVG QMDSAGKGDG DLSSPMAPVP YPFEGVIRGR RSGGNVEKVV ERRQRMIKN RESAARSRAR KQAYTMELEA EVQKLKEQNM ELQKKQEEIM EMQKNFFPEM QKNQVLEAVN NPYGQKKRCL RRTLTPGW
Source	E.coli
Target Names	TRAB1
Protein Names	Recommended name: bZIP transcription factor TRAB1 Alternative name(s): Protein ABA RESPONSIVE ELEMENT 1
Expression Region	1-318
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.