



Recombinant *Oryza sativa* subsp. japonica Ethylene-responsive transcription factor ABI4 (ABI4)

Product Code	CSB-YP513141OFG
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.	C7J2Z1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MEPSDDACTV AAPAAETAAS SSGAGGGGGG GRTKKKAAGK GGPENGKFRY RGVQRQSWGK WVAEIREPRK RSRKWLGTFA TAEDAARAYD RAALLYGPR AHLNLTAPPP LPPPPSSAA AAAASSSSAA SSTSAPPLRP LLPRPPHLHP AFHHQPFHHH LLQPQPPPPP PPLYAATAS TSTVTTTTTA PPPQLAAAAP AAVLVAAAVS STAETQAVVA TAPEDAASAA AAAAEEEEAA WGFHGGDEED YAAALLWSEP DPWFDFLFLK
Source	Yeast
Target Names	ABI4
Protein Names	Recommended name: Ethylene-responsive transcription factor ABI4 Alternative name(s): ERF ABI4 Protein ABI4 homolog Short name= OsABI4
Expression Region	1-269
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.