



Recombinant Arabidopsis thaliana ABSCISIC ACID-INSENSITIVE 5-like protein 8 (BZIP15)

Product Code	CSB-EP861852DOA
Abbreviation	BZIP15
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.	Q9FMM7
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MDSYWRLKNL VNDLPVSTSL SRQGSISWT VDQFQTSGLG DCGSMNMDL VKHISAEET QEGSQRQGST TLPPTLSKQN VGEVWKSITE EKHTNNGGV TNITHLQGQQ TLGEITLLEF FIRAGARGGN TNGGSIHDSS SSISGNPHTS LGVQIQPKAM VSDFMNNMVP RSHDSYLHQN VNGSMSTYQP QQSIMSMPNG YSYGKQIRFS NGLSGSNQS LQDTKRSLVP SVATIPSEAI TCSPVTPFPT LNGKQKINGE SLLSPSPYI SNGSTSTRGG KINSEITAEK QFVDKCLRK IKNRESAARS RARKQAQTM VEVELENLKK DYEELLKQHV ELRKRQMEPG MISLHERPER KLRRTKSDIK
Source	E.coli
Target Names	BZIP15
Protein Names	Recommended name: ABSCISIC ACID-INSENSITIVE 5-like protein 8 Alternative name(s): bZIP transcription factor 15 Short name= AtbZIP15
Expression Region	1-370
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.