



Recombinant Arabidopsis thaliana Abscisic acid receptor PYL10 (PYL10)

Product Code	CSB-YP810182DOA
Abbreviation	PYL10
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.	Q8H1R0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MNGDETKKVE SEYIKKHHRH ELVESQCSST LVKHIKAPLH LVWSIVRRFD EPQKYKPFIS RCVVQGKKLE VGSVREVDLK SGLPATKSTE VLEILDDNEH ILGIRIVGGD HRLKNYSSTI SLHSETIDGK TGTLAIESFV VDVPEGNTKE ETCFFVEALI QCNLNSLADV TERLQAESME KKI
Source	Yeast
Target Names	PYL10
Protein Names	Recommended name: Abscisic acid receptor PYL10 Alternative name(s): ABI1-binding protein 8 PYR1-like protein 10 Regulatory components of ABA receptor 4
Expression Region	1-183
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.