



Recombinant Arabidopsis thaliana Abscisic acid receptor PYL11 (PYL11)

Product Code	CSB-EP861809DOA
Abbreviation	PYL11
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.	Q9FJ50
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	METSQKYHTC GSTLVQTIDA PLSLVWSILR RFDNPQAYKQ FVKTCNLSSG DGGEGSVREV TVVSGLP AEF SRERLDELDD ESHVMMISII GGDHRLVNYR SKTMAFVAAD TEEKTVVVES YVVDVPEGNS EEETTSFADT IVGFNLKSLA KLSERVAHLK L
Source	E.coli
Target Names	PYL11
Protein Names	Recommended name: Abscisic acid receptor PYL11 Alternative name(s): PYR1-like protein 11 Regulatory components of ABA receptor 5
Expression Region	1-161
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.