



Recombinant Arabidopsis thaliana Two-component response regulator ARR15 (ARR15)

Product Code	CSB-YP748670DOA
Abbreviation	ARR15
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.	Q7G8V2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MALRDLSSSL SSSSPELVH LAVDDSFVDR KVIERLLKIS ACKVTTVESG TRALQYLGLD GDNGSSGLKD LKVNLIIVTDY SMPGLTGYEL LKKIKESSAL REIPVIMSS ENIQPRIQC MIEGAEFFLL KPVKLADVCR KELIMRGGE AEEGKTKKLS PKRILQNDID SSPSSSSTSS SSSSHDVSSL DDDTPSSKRI KLESRG
Source	Yeast
Target Names	ARR15
Protein Names	Recommended name: Two-component response regulator ARR15
Expression Region	1-206
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.