Recombinant Arabidopsis thaliana Putative two-component response regulator-like APRR8 (APRR8)

Product Code	CSB-EP519528DOA
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.	O23100
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MENTEETERF SNDICVLLLD SDATCLANLS EMIRKCGYKV VATTRADDLP LIINNKDKKI DLVLAEFRLI EMNKYELLEK IRSICEIPVV VSGAHVKDAI VECLCRGAKL CLEKPLMEND FKILWQFTVS RQRNFRSQID INPPEKNHSI THTQSLGAEL KKNNNNSEVE TEDLDKYKDE LGQGNKRKER ADTDTGEHTE KNNGSDLGDQ KKPKLLFADD LQNETLEAVP NIEEANNERK APTEIKKNGE SSEKKSPELV CMEEELQKWS AESFIDLTAS VENESQDPLE SVGDSVGPHE IPLSPPESSN NNVAAQLQMP THEALDEEVM QDGLSLSDLE VDLQEGHGSN KELFDKIFTD LAKELKP
Source	E.coli
Target Names	APRR8
Protein Names	Recommended name: Putative two-component response regulator-like APRR8 Alternative name(s): Pseudo-response regulator 8
Expression Region	1-367
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.