



Recombinant Arabidopsis thaliana Probable membrane-associated kinase regulator 5 (MAKR5)

Product Code	CSB-BP861843DOA
Abbreviation	MAKR5
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.	Q9FLX4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEALTFMKFW LTNNTTIKPR REIRISESAV DSTTGSEDPD LDLCEGEDSF FELKISLSDF KTPKEKQRLE TTTTTTYSV SNKSKVLPFV DISSKPQQSP TTLLKSGQKF RAFSFKKSEK STTTEKKKEE NNRTSLNVRF RVDDETTTTS FRKTASIARS QQTDDTMFDD SVSKRFFSLI KPLYTKSTKK QSSSTITSPT SSPATREKQR SNIPSGMRSV RRQLGKSRSA SAAIGGMSPA NRIDESLQVQ QDGIQSAILH CKKSFHGSRE SLLSRSTSE SSSQEKLSTS SSED SylFSR ISSDSISEKS MDSLTSIKEQ REKISD
Source	Baculovirus
Target Names	MAKR5
Protein Names	Recommended name: Probable membrane-associated kinase regulator 5
Expression Region	1-326
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.