



Recombinant Arabidopsis thaliana Probable membrane-associated kinase regulator 2 (MAKR2)

Product Code	CSB-MP874413DOA
Abbreviation	MAKR2
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.	Q9SH58
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEAFSLLNYW KNSGGAVTFL PHSSSESSSSS LCRRYSAGESI GTTTIVTSVT ETEDEEADEN DDEGPFFDLE FALPAEEEDT DGGVGREGDS DCTDGGCEFK FTLSSCSGGE DRVDPDSLDD VFFKETIVEE VEPPTSSEQQ TCSVKAPAAQ LSASILKTAT KLRVFM LGMK KSKLIQAKSE ANFGSEDLK QTHPPPPLSL SPESQQKSTV TVNLKVEEVP IISLFSRENS SKNSSSSSSS SSSSSSSLLK QNGNESVVSD EKRFVMMQKY LKKVKPLYIR VSRRYGEKLR HSGQLTAPSS ARSTAEKADS PVATKTNNKP GNNINIPAGL KVVRKHLGKS RSSSSTATTP SSTTATVTTQ SESRRRDDSL LQQQDSIQSA ILHCKRSFNS SRDKDPSVLP RSVSEPSSYE K
Source	Mammalian cell
Target Names	MAKR2
Protein Names	Recommended name: Probable membrane-associated kinase regulator 2
Expression Region	1-411
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.