



Recombinant Arabidopsis thaliana Mitogen-activated protein kinase kinase 6 (MKK6)

Product Code	CSB-YP013415DOA
Abbreviation	MKK6
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.	Q9FJV0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MVKIKSNLQK LKLSVPAQES PISSFLTASG TFHDGDFLLN QKGLRLTSDE KQSRQSDSKE LDFEITAEDL ETVKVIKGS GGVVQLVRHK WVGKFFAMKV IQMNIQEEIR KQIVQELKIN QASSQCPHVV VCYHSFYHNG AFSLVLEYMD RGLADVIRQ VKTILEPYLA VVCKQVLLGL VYLHNERHVI HRDIKPSNLL VNHKGEVKIS DFGVSASLAS SMGQRDTFVG TYNMSPERI SGSTYDYSSD IWSLGMSVLE CAIGRFPYLE SEDQQNPPSF YELAAIVEN PPPTAPSDQF SPEFCSFVSA CIQKDPARA SSLDLLSHPF IKKFEDKDID LGILVGTLEP PVNYLR
Source	Yeast
Target Names	MKK6
Protein Names	Recommended name: Mitogen-activated protein kinase kinase 6 Short name= AtMKK6 Short name= MAP kinase kinase 6 EC= 2.7.12.2 Alternative name(s): Protein Arabidopsis NQK1 homolog
Expression Region	1-356
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



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