



Recombinant Arabidopsis thaliana Protein RKD3 (RKD3)

Product Code	CSB-BP861777DOA
Abbreviation	RKD3
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.	Q9FGD1
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MADQRPLMTW LEANNYESFL QEDIFSFLDQ SLFVDPHSSF IDPFKDFQTQ NWFSLQDSIV NHISTTFAAD HTFLASLDLE AISSTFSLDI SSGWWNENNG NYNNQVEPNL DEISRTNTMG DPNMEQILHE DVNTMKEKTS QKRIIMKRRY REDGVINNMS REMMKQYFYM PITKAAKELN IGVTLKKRC RELGIPRWPH RKLTSNALI ANLKDLLGNT KGRTPKSKLR NALELLEMEK KMIEEVPDLE FGDKTKRLRQ ACFKAKYKRR RLFSSSS
Source	Baculovirus
Target Names	RKD3
Protein Names	Recommended name: Protein RKD3 Short name= AtRKD3 Alternative name(s): RWP-RK domain-containing protein 3
Expression Region	1-277
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.