



Recombinant Arabidopsis thaliana Probable ADP-ribosylation factor GTPase-activating protein AGD9 (AGD9)

Product Code	CSB-EP887767DOA-B
Abbreviation	AGD9
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.	Q9FIQ0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MATENLTDKN VVFRKLKSKS ENKVCFDCA KNPTWASVPY GIFLCIDCSA VHRSLGVHIS FVRSTNLDSW SPEQLRTMMF GGNNRAQVFF KQHGWNDDGGK IEAKYTSRAA DMYRQTLAKE VAKAMAEETV LPSLSSVATS QPVESENGF TSESPKESSL KQEAADVSSP KASQKVVAST FKKPLVSRKS GKTGGLGARK LTTKSKDNLY EQKPEEPVPV IPAASPTNDT SAAGSSFASR FEYFDDEQSG GQSGTRVLSH VAPPKSSNFF NEFGMDSAFP KKSSSSSSKA QVEETDEARK KFSNAKSISS AQFFGNQNRD ADLDSKATLQ KFSGSAAISS SDLFGHGPDD SNIDITASDL INRISFQAQQ DMSSIANLAE ETKNKLGTFA SSIFSDLQDR ML
Source	E.coli
Target Names	AGD9
Protein Names	Recommended name: Probable ADP-ribosylation factor GTPase-activating protein AGD9 Short name= ARF GAP AGD9 Alternative name(s): Protein ARF-GAP DOMAIN 9 Short name= AtAGD9
Expression Region	1-402
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

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