



Recombinant Arabidopsis thaliana Probable ADP-ribosylation factor GTPase-activating protein AGD11 (AGD11)

Product Code	CSB-EP817154DOA-B
Abbreviation	AGD11
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.	Q8L7A4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSLGQENVDP VEVSGSHACL YELLCSETPK WTPLRVEDLQ TSSSDPRDRL EKLLKQPGNK YCADCGSPEP KVVSLSLGVF ICIKCSGVHR SLGVHISKVL SVKLDEWTDD QVDMLVGYGG NTAVNERFEA CNIDQSKKPK PDSTNEERND FIRKKYEQHQ FMDPKDGALC TYQQPSRTNT SPPSLCSASH RSTKNRIGHA FRNSWGRRES DHKGPKKSNS MAGMVEFVGL IKVNVVKGTN LAVRDVMTSD PYVILALGQQ SVKTRVIKNN LNPVWNETLM LSIPEPMPPL KVLVYDKDTF STDDFMGEAE IDIQPLVSAA KAYETSSIKE PMQLGSWVAS KENTLVSDGI ILLEDGKVKQ DISLRLQNVE RGVLEIQLEC LPLTQ
Source	E.coli
Target Names	AGD11
Protein Names	Recommended name: Probable ADP-ribosylation factor GTPase-activating protein AGD11 Short name= ARF GAP AGD11 Alternative name(s): Protein ARF-GAP DOMAIN 11 Short name= AtAGD11
Expression Region	1-385
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.