



Recombinant Arabidopsis thaliana Probable ADP-ribosylation factor GTPase-activating protein AGD8 (AGD8)

Product Code	CSB-EP815450DOA
Abbreviation	AGD8
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.	Q8H100
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MASSADNLT DKNIVFRKLL SKSENKVCFD CSAKNPTWAS VTYGIFLCID CSATHRNLGV HISFVRSTNL DSW SPEQLRT MMFGGNNRAQ VFFKQHGWD GKKIEAKYTS RAADLYRQIL AKEVAKAIAE ETNSGLLSSP VATSQLPEVS NGVSSYSVKE ELPLSKHEAT SATSSPKASN TVVPSTFKKP IGAKRTGKTG GLGARKLTTK PKDNLYEQKP EEVAPVIPAV SSTNNGESKS SAGSSFASRF EYNDDLQSGG QSVGGTQVLN HVAPPKSSSF FSDFGMDSSF PKSSSNSSK SQVEESDEAR KKFTNAKSIS SAQYFGDQNK NADLESKATL QKFAGSASIS SADFYGHDDQ DSNIDITASD LINRLSFQAQ QDLSSLVNIA GETKKKLGTL ASGIFSDIQD RML
Source	E.coli
Target Names	AGD8
Protein Names	Recommended name: Probable ADP-ribosylation factor GTPase-activating protein AGD8 Short name= ARF GAP AGD8 Alternative name(s): Protein ARF-GAP DOMAIN 8 Short name= AtAGD8
Expression Region	1-413
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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