



Recombinant Arabidopsis thaliana Agamous-like MADS-box protein AGL97 (AGL97)

Product Code	CSB-EP883689DOA
Abbreviation	AGL97
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.	Q9C633
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGGVKRKIAI EKIQNKNPRA VSFSKRRKGL YSKASELCLL SDAEIAIIAT PVSSNSNAAF YSFGHSSVDN VVAAFLANQR PCDERFWWED ESKLSENLE ELREAMDSMS TMLRDLKELE KQRDHQTQTL IHQPCSARVC IQDYVTVNF GFNTEEQTLA VSDNSNNNGL LGNLDECNEF FDDLQIFDT VTNSEFLSVN LEMDDVTVNS EGNTTEQTLA VSDNSNNNGL LGNLDECNEF FDDLQIIEY LTSSEALSMN LKMDDV
Source	E.coli
Target Names	AGL97
Protein Names	Recommended name: Agamous-like MADS-box protein AGL97
Expression Region	1-266
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.