



Recombinant Arabidopsis thaliana Agamous-like MADS-box protein AGL36 (AGL36)

Product Code	CSB-EP773515DOA-B
Abbreviation	AGL36
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.	Q7XJK6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MKKVKLSLIA NERSRKTSFI KRKDGIFKKL HELSTLCGVQ ACALIYSPFI PVPESWPSRE GAKKVASRFL EMPPTARTKK MMDQETYLME RITKAKEQLK NLAAENRELQ VRRFMFDCVE GKMSQYHYDA KDLQDLQSCI NLYLDQLNGR IESIKENGES LLSSVSPFPT RIGVDEIGDE SFSDSPIHAT TGVVDTLNAT NPHVLTGDMT PFLDADATAV TASSRFFDHI PYENMNMSQN LHEPFQHLVP TNVCDFFQNQ NMNQVQYQAP NNLFNQIQRE FYNINLNLNL NLNSNQYLNQ QQSFMNPMVE QHMNHVGGRE SIPFVDGNCY NYHQLPSNQL PAVDHASTSY MPSTTGVDYDP YINNNL
Source	E.coli
Target Names	AGL36
Protein Names	Recommended name: Agamous-like MADS-box protein AGL36
Expression Region	1-366
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.