

Agamous-like MADS-box protein AGL93 (AGL93), Recombinant Protein

Cat *RP05076*

Size 0.02 mg (*E-Coli*)/ 0.02 mg (*Yeast*)/ 0.1 mg (*E-Coli*)/ 0.1 mg
(*Yeast*)/ 0.02 mg (*Baculovirus*)/ 0.02 mg (*Mammalian-Cell*)/ 0.1

mg (*Baculovirus*)/ 1 mg (*E-Coli*)/ 1 mg (*Yeast*)/ 0.1 mg
(*Mammalian-Cell*)/ 1 mg (*Baculovirus*)/ 0.5 mg (*Mammalian-Cell*)
Species *Arabidopsis thaliana* (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Agamous-like MADS-box protein AGL93 (AGL93)

Product Gene Name

AGL93 recombinant protein

Product Synonym Gene Name

AGL93

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MDSSMSTKKK TKLSVRNQTC FKKSSLSSSS TAKKTTNLSM REQTMFKKAL ELSTLCNIDV CVIYYGRDGK
LIKTWPDDQS KVRDMAERFS RLHERERCKK RTNLSLFLRK KILDDTKLSE KVLEMEDSLE SGLRVLQDKL
LLLQPEKNQT EFGQTRAVSS TTNPLSPPPS LIEDHRHQQR TEPLMSGVSN TEQDLSTSSL SQNQSKFSVF
LYNHDNCSFY QVPDSVSSFD SLTSTGLLGE QGSGLGSSFD LPMVFPPQMQ TQTPLVPFDQ FAPWNQAPSF
ADPMMFPYN

Sequence Positions

1-289, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or *Yeast* or *Baculovirus* or *Mammalian Cell*

Molecular Weight

32,755 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week.
Repeated freezing and thawing is not recommended.

Protein Family

Agamous-like MADS-box protein

NCBI Accession

NP_198047.1

NCBI GI

15240412

NCBI GenBank Nucleotide

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Cell)
NM_122577.2
NCBI GeneID
832753

NCBI Official Full Name

AGAMOUS-like 93

NCBI Official Symbol

AGL93

NCBI Official Synonym Symbols

AGAMOUS-like 93; F2P16.17; F2P16_17

NCBI Protein Information

AGAMOUS-like 93

UniProt Gene Name

AGL93

UniProt Protein Name

Agamous-like MADS-box protein AGL93

UniProt Primary Accession

Q7X9H9

UniProt Secondary Accession

O04638

UniProt Related Accession

Q7X9H9

UniProt Comments

Probable transcription factor.

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