

# MADS-box protein defh21 (DEFH21), Recombinant Protein

Cat RP20405

Size 0.02 mg (E-Coli); 0.1 mg (E-Coli); 0.02 mg (Yeast); 0.1 mg (Yeast); 0.02 mg (Baculovirus); 1 mg (E-Coli); 0.02 mg

(Mammalian-Cell); 0.1 mg (Baculovirus); 1 mg (Yeast); 0.1 mg (Mammalian-Cell); 1 mg (Baculovirus); 0.5 mg (Mammalian-Cell)  
Antirrhinum majus (Garden snapdragon)

## Full Product Name

Recombinant Antirrhinum majus MADS-box protein defh21 (DEFH21)

## Product Gene Name

DEFH21 recombinant protein

## Product Synonym Gene Name

DEFH21

## Purity

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

## Sequence

MGRGKIEVKR IENNTSRQVT FSKRRSGLMK KTHELSVLCD AQIGLIVFST KGKLTEYCTP PFSMKQIIDR  
YVKAKGILPE MENRAGPHAD NDQVIKELTR MKEETLNLQL NLQRYKGDDL STVRFEELTE LEKLLDQSLN  
KVRARKLELL HEQMENLKRT EFMLEKENQE MYHWLMSNQI QRQAEVEHHH QQQVMTTELKL VEQQQPLMNE  
FPFFGEDLHL GTLPLLDTHS YRLQPTQPNL QDPAQIN

## Sequence Positions

1-247, 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

29,052 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

MADS-box protein

## NCBI Accession #

Q8RVL4.1

## NCBI GI #

27151486

## NCBI Official Full Name

MADS-box protein defh21

## UniProt Gene Name

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Cat RP20405

Size 0.02 mg (E-Coli); 0.1 mg (E-Coli); 0.02 mg (Yeast); 0.1 mg  
(Yeast); 0.02 mg (Baculovirus); 1 mg (E-Coli); 0.02 mg

DEFH21 (Mammalian-Cell); 0.1 mg (Baculovirus); 1 mg (Yeast); 0.1 mg

(Mammalian-Cell); 1 mg (Baculovirus); 0.5 mg (Mammalian-

Cell)  
MADS-box protein defh21

## UniProt Protein Name

## UniProt Synonym Protein Names

DEFICIENS homolog 21

## UniProt Primary Accession #

Q8RVL4

## UniProt Comments

Probable transcription factor.

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