

Formin-like protein 7 (FH7), Recombinant Protein

Cat *RP00508*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Formin-like protein 7 (FH7) , partial

Product Gene Name

FH7 recombinant protein

Product Synonym Gene Name

FH7

Purity

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

Format

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

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

98,582 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

Formin-like protein

NCBI Accession

NP_176199.1

NCBI GI

15218954

NCBI GenBank Nucleotide

NM_104683.3

NCBI GeneID

842285

NCBI Official Full Name

Actin-binding FH2 (formin homology 2) family protein

NCBI Official Symbol

AT1G59910

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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F23H11.22; F23H11_22

NCBI Protein Information

Actin-binding FH2 (formin homology 2) family protein

UniProt Gene Name

FH7

UniProt Synonym Gene Names

AtFH7; AtFORMIN-7

UniProt Protein Name

Formin-like protein 7

UniProt Primary Accession

Q9XIE0

UniProt Related Accession

Q9XIE0

UniProt Comments

Might be involved in the organization and polarity of the actin cytoskeleton.

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