

Protease Do-like 9 (DEGP9), Recombinant Protein

Cat *RP05273*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Protease Do-like 9 (DEGP9) , partial

Product Gene Name

DEGP9 recombinant protein

Product Synonym Gene Name

DEGP9

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

65,153 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

Protease

NCBI Accession

NP_568577.1

NCBI GI

18421957

NCBI GenBank Nucleotide

NM_123384.3

NCBI GeneID

834018

NCBI Official Full Name

DegP protease 9

NCBI Official Symbol

DEG9

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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DegP protease 9; DegP9; degradation of periplasmic proteins 9; MSN9.100; MSN9_100

NCBI Protein Information

DegP protease 9

NCBI Summary

Encodes a putative DegP protease.

UniProt Gene Name

DEGP9

UniProt Protein Name

Protease Do-like 9

UniProt Primary Accession

Q9FL12

UniProt Related Accession

Q9FL12

UniProt Comments

Probable serine protease.

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