

Paired amphipathic helix protein Sin3-like 1 (SNL1), Recombinant Protein

Cat *RP01190*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Paired amphipathic helix protein Sin3-like 1 (SNL1) , partial

Product Gene Name

SNL1 recombinant protein

Product Synonym Gene Name

SNL1

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

156,209 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

Paired amphipathic helix protein

NCBI Accession

NP_186781.4

NCBI GI

79386570

NCBI GenBank Nucleotide

NM_110998.5

NCBI GeneID

821265

NCBI Official Full Name

SIN3-like 1

NCBI Official Symbol

SNL1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Paired amphipathic helix protein Sin3-like 1 (SNL1), Recombinant Protein

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NCBI Official Synonym Symbols

SIN3-like 1; T22N4.5; T22N4_5

NCBI Protein Information

SIN3-like 1

NCBI Summary

Encodes SIN3-like 1, a homolog of the transcriptional repressor SIN3 (AT1G24190).

UniProt Gene Name

SNL1

UniProt Protein Name

Paired amphipathic helix protein Sin3-like 1

UniProt Primary Accession

Q9SRH9

UniProt Related Accession

Q9SRH9

UniProt Comments

Acts as a transcriptional repressor. An histone deacetylase (HDAC) activity is required for transcription repression. May play a role in telomere stability.

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