

Squamosa promoter-binding-like protein 16 (SPL16), Recombinant Protein

Cat *RP05192*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Squamosa promoter-binding-like protein 16 (SPL16) , partial

Product Gene Name

SPL16 recombinant protein

Product Synonym Gene Name

SPL16

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

53,416 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

Squamosa promoter-binding-like protein

NCBI Accession

Q700C2.2

NCBI GI

67461567

NCBI Official Full Name

Squamosa promoter-binding-like protein 16

UniProt Gene Name

SPL16

UniProt Synonym Gene Names

SPL1R3

UniProt Protein Name

Squamosa promoter-binding-like protein 16

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Squamosa promoter-binding-like protein 16 (SPL16), Recombinant Protein

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UniProt Synonym Protein Names

SPL1-related protein 3

UniProt Primary Accession

Q700C2

UniProt Secondary Accession

Q8W4C0; Q9C9K0; Q9SMW9

UniProt Comments

Trans-acting factor that binds specifically to the consensus nucleotide sequence 5'-TNCGTACAA-3'.

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