

Terpenoid synthase 15 (TPS15), Recombinant Protein

Cat RP05103

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant Arabidopsis thaliana Terpenoid synthase 15 (TPS15) , partial

Product Gene Name

TPS15 recombinant protein

Product Synonym Gene Name

TPS15

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

69,668 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

Terpenoid synthase

NCBI Accession

NP_189564.2

NCBI GI

186510561

NCBI GenBank Nucleotide

NM_113843.3

NCBI GenelD

822572

NCBI Official Full Name

Terpenoid cyclases/Protein prenyltransferases superfamily protein

NCBI Official Symbol

AT3G29190

NCBI Protein Information

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Terpenoid synthase 15 (TPS15), Recombinant Protein



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Terpenoid cyclases/Protein prenyltransferases superfamily protein

UniProt Gene Name

TPS15

UniProt Synonym Gene Names

AtTPS15

UniProt Protein Name

Terpenoid synthase 15

UniProt Primary Accession

Q9LS76

UniProt Related Accession

Q9LS76

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