

# Putative terpenoid synthase 5 (TPS05), Recombinant Protein

Cat *RP05286*

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## Species

*Arabidopsis thaliana* (Mouse-ear cress)

## Full Product Name

Recombinant *Arabidopsis thaliana* Putative terpenoid synthase 5 (TPS05) , partial

## Product Gene Name

TPS05 recombinant protein

## 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

68,487 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

Putative terpenoid synthase

## NCBI Accession #

NP\_179904.3

## NCBI GI #

334184388

## NCBI GenBank Nucleotide #

NM\_127887.4

## NCBI GeneID

816855

## NCBI Official Full Name

Terpenoid cyclases/Protein prenyltransferases superfamily protein

## NCBI Official Symbol

AT2G23230

## NCBI Official Synonym Symbols

T20D16.14; T20D16\_14

## NCBI Protein Information

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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# Putative terpenoid synthase 5 (TPS05), Recombinant Protein

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Terpenoid cyclases/Protein prenyltransferases superfamily protein

## UniProt Gene Name

TPS05

## UniProt Synonym Gene Names

AtTPS05

## UniProt Protein Name

Putative terpenoid synthase 5

## UniProt Primary Accession #

O22184

## UniProt Secondary Accession #

F4ILI0

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