

# Probable galacturonosyltransferase 9 (GAUT9), Recombinant Protein

Cat      *RP05288*

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## Species

*Arabidopsis thaliana* (Mouse-ear cress)

## Full Product Name

Recombinant *Arabidopsis thaliana* Probable galacturonosyltransferase 9 (GAUT9) , partial

## Product Gene Name

GAUT9 recombinant protein

## Product Synonym Gene Name

GAUT9

## 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

64,160 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

Probable galacturonosyltransferase

## NCBI Accession #

NP\_566170.1

## NCBI GI #

18396159

## NCBI GenBank Nucleotide #

NM\_111102.2

## NCBI GeneID

820474

## NCBI Official Full Name

galacturonosyltransferase 9

## NCBI Official Symbol

GAUT9

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

# Probable galacturonosyltransferase 9 (GAUT9), Recombinant Protein

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## NCBI Official Synonym Symbols

F11A12.4; F11A12\_4; galacturonosyltransferase 9

## NCBI Protein Information

galacturonosyltransferase 9

## NCBI Summary

Encodes a protein with putative galacturonosyltransferase activity.

## UniProt Gene Name

GAUT9

## UniProt Protein Name

Probable galacturonosyltransferase 9

## UniProt Primary Accession #

Q9FWA4

## UniProt Related Accession #

Q9FWA4

## UniProt Comments

May be involved in pectin synthesis.

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