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(54) Title: PRODUCTION OF ISOPRENOIDS

(57) Abstract: The present invention provides methods for a robust production of isoprenoids via one or more biosynthetic path-
ways. The invention also provides nucleic acids, enzymes, expression vectors, and genetically modified host cells for carrying out
the subject methods. The invention also provides fermentation methods for high productivity of isoprenoids from genetically mod-
ified host cells.



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