

Title (en)
LYSOPHOSPHATIDIC ACID ACETYLTRANSFERASES

Title (de)
LYSOPHOSPHATIDYLSÄUREACETYLTRANSFERASEN

Title (fr)
ACIDE LYSOPHOSPHATIDIQUE ACYLTRANSFERASE (LPAAT)

Publication
EP 1144649 A2 20011017 (EN)

Application
EP 00910279 A 20000222

Priority
• US 0004526 W 20000222
• US 12111999 P 19990222

Abstract (en)
[origin: WO0049156A2] An isolated nucleic acid fragment encoding an LPAAT isozyme is disclosed. Construction of a chimeric gene encoding all or a portion of the LPAAT isozyme, in sense or antisense orientation, wherein expression of the chimeric gene results in production of altered levels of the LPAAT isozyme in a transformed host cell is also disclosed.

IPC 1-7
C12N 15/54; **C12N 15/82**; **C12Q 1/68**; **C12N 9/10**

IPC 8 full level
C12N 9/10 (2006.01); **C12N 15/54** (2006.01)

CPC (source: EP)
C12N 9/1029 (2013.01)

Citation (search report)
See references of WO 0049156A2

Cited by
EP2458000A1; EP2649887A2

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 0049156 A2 20000824; **WO 0049156 A3 20010215**; AU 3239900 A 20000904; CA 2362650 A1 20000824; EP 1144649 A2 20011017

DOCDB simple family (application)
US 0004526 W 20000222; AU 3239900 A 20000222; CA 2362650 A 20000222; EP 00910279 A 20000222