

Title (en)  
HUMAN GERANYLGERANYL PYROPHOSPHATE SYNTHETASE

Title (de)  
MENSCHLICHE GERANYL-GERANYL-PYROPHOSPHAT SYNTHETASE

Title (fr)  
GERANYLGERANYLE PYROPHOSPHATE SYNTHETASE HUMAINE

Publication  
**EP 0812360 A1 19971217 (EN)**

Application  
**EP 95910081 A 19950111**

Priority  
US 9500421 W 19950111

Abstract (en)  
[origin: WO9621736A1] The application discloses the protein sequence for the enzyme human geranylgeranyl pyrophosphate synthetase and the corresponding DNA sequence that encodes it. The application also discusses an antibody prepared against the enzyme, a method of identifying the enzyme and the use of the enzyme as a medicinal.

IPC 1-7  
**C12N 15/54**

IPC 8 full level  
**G01N 33/15** (2006.01); **A61K 35/76** (2006.01); **A61K 38/00** (2006.01); **A61K 39/395** (2006.01); **A61K 48/00** (2006.01); **A61P 31/12** (2006.01); **A61P 35/00** (2006.01); **A61P 43/00** (2006.01); **C07K 16/40** (2006.01); **C12N 9/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/54** (2006.01)

CPC (source: EP)  
**A61P 31/12** (2017.12); **A61P 35/00** (2017.12); **A61P 43/00** (2017.12); **C12N 9/1085** (2013.01); **A61K 38/00** (2013.01)

Cited by  
US9909130B2

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9621736 A1 19960718**; AU 1830895 A 19960731; EP 0812360 A1 19971217; EP 0812360 A4 20000809; JP H10512145 A 19981124

DOCDB simple family (application)  
**US 9500421 W 19950111**; AU 1830895 A 19950111; EP 95910081 A 19950111; JP 52161696 A 19950111