

Title (en)  
PROTEASE INHIBITORS

Title (de)  
PROTEASEINHIBITOREN

Title (fr)  
INHIBITEURS DE PROTEASES

Publication  
**EP 1231921 A4 20040623 (EN)**

Application  
**EP 00977065 A 20001108**

Priority  
• US 0030703 W 20001108  
• US 16457699 P 19991110

Abstract (en)  
[origin: WO0134158A1] This invention relates to the compound of Formula (I), or a pharmaceutically acceptable salt thereof, which is an inhibitor of cysteine proteases, particularly cathepsin K, and is useful in the treatment of diseases in which inhibition of bone loss or of cartilage degradation is a factor.

IPC 1-7  
**A61K 31/55**; **C07D 409/14**; **A61P 19/08**; **A61P 19/10**

IPC 8 full level  
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**A61K 31/55** (2013.01); **A61P 1/02** (2017.12); **A61P 19/02** (2017.12); **A61P 19/08** (2017.12); **A61P 19/10** (2017.12); **A61P 21/00** (2017.12); **A61P 21/04** (2017.12); **A61P 29/00** (2017.12); **A61P 33/02** (2017.12); **A61P 33/06** (2017.12); **A61P 33/08** (2017.12); **A61P 35/04** (2017.12); **A61P 43/00** (2017.12); **C07D 405/14** (2013.01); **Y02A 50/30** (2017.12)

Citation (search report)  
• [LPX] WO 0038687 A1 20000706 - SMITHKLINE BEECHAM CORP [US], et al  
• [T] WO 0195911 A1 20011220 - SMITHKLINE BEECHAM CORP [US], et al  
• [T] WO 0217924 A1 20020307 - SMITHKLINE BEECHAM CORP [GB], et al  
• See references of WO 0134158A1

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

DOCDB simple family (publication)  
**WO 0134158 A1 20010517**; EP 1231921 A1 20020821; EP 1231921 A4 20040623; JP 2003513926 A 20030415

DOCDB simple family (application)  
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