

Title (en)  
INHIBITORS OF DNA METHYLTRANSFERASE

Title (de)  
HEMMER VON DNA-METHYLTRANSFERASE

Title (fr)  
INHIBITEURS D'ADN-METHYLTRANSFERASE

Publication  
**EP 1844062 A2 20071017 (EN)**

Application  
**EP 06718809 A 20060118**

Priority  
• US 2006001791 W 20060118  
• US 64615605 P 20050121

Abstract (en)  
[origin: WO2006078752A2] The invention relates to the inhibition of DNA methyltransferase isoforms DNMT1 and DNMT3b2. The invention provides compounds and methods for inhibiting DNMT1 and DNMT3b2.

IPC 8 full level  
**C07H 19/16** (2006.01); **A61K 31/7076** (2006.01); **A61P 35/02** (2006.01)

CPC (source: EP)  
**A61P 35/02** (2017.12); **C07H 19/16** (2013.01)

Citation (search report)  
See references of WO 2006078752A2

Cited by  
**WO2011018435A1**

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**WO 2006078752 A2 20060727; WO 2006078752 A3 20070215;** EP 1844062 A2 20071017

DOCDB simple family (application)  
**US 2006001791 W 20060118;** EP 06718809 A 20060118