

Title (en)  
ANTIBIOTIC TETRAHYDRO-BETA-CARBOLINE DERIVATIVES

Title (de)  
ANTIBIOTISCHE TETRAHYDRO-BETA-CARBOLINDERIVATE

Title (fr)  
DÉRIVÉS DE TÉTRAHYDRO-BÊTA-CARBOLINE ANTIBIOTIQUES

Publication  
**EP 2240493 A2 20101020 (EN)**

Application  
**EP 08872407 A 20081126**

Priority  
• US 2008084832 W 20081126  
• US 99152007 P 20071130

Abstract (en)  
[origin: WO2009102377A2] Disclosed are compounds of Formula (I), pharmaceutical compositions comprising Formula (I) and methods of treating bacterial infections. The disclosed compounds are inhibitors of PPAT (phosphopantetheine adenylyl transferase), and are useful in the treatment and prevention of diseases caused by bacteria, particularly bacteria dependent on PPAT, for example, species such Escherichia coli, Helicobacter pylori, Staphylococcus aureus, and the like.

IPC 8 full level  
**C07D 495/04** (2006.01); **C07D 487/02** (2006.01); **C07D 487/04** (2006.01); **C07D 491/02** (2006.01); **C07D 491/04** (2006.01); **C07D 495/02** (2006.01)

CPC (source: EP)  
**A61P 31/04** (2017.12); **A61P 43/00** (2017.12); **C07D 471/04** (2013.01); **C07D 493/04** (2013.01)

Citation (search report)  
See references of WO 2009102377A2

Designated contracting state (EPC)  
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AL BA MK RS

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**US 2008084832 W 20081126**; AU 2008350293 A 20081126; CA 2707442 A 20081126; CN 200880126020 A 20081126; EP 08872407 A 20081126; JP 2010536160 A 20081126