Title (en)

INHIBITORS OF GLYCOGEN SYNTHASE KINASE 3

Title (de)

INHIBITOREN VON GLYCOGEN SYNTHASE KINASE 3

Title (fr)

INHIBITEURS DE GLYCOGENE-SYNTHASE KINASE 3

Publication

EP 1317433 A2 20030611 (EN)

Application

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Priority

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- US 23048000 P 20000906

Abstract (en)

[origin: WO0220495A2] New pyrimidine or pyridine based compounds, compositions and methods of inhibiting the activity of glycogen synthase kinase (GSK3) in vitro and of treatment of GSK3 mediated disorders in vivo are provided. The methods, compounds and compositions of the invention may be employed alone, or in combination with other pharmacologically active agents in the treatment of disorders mediated by GSK3 activity, such as diabetes, Alzheimer's disease and other neurodegenerative disorders, obesity, atherosclerotic cardiovascular disease, essential hypertension, polycystic ovary syndrome, syndrome X, ischemia, traumatic brain injury, bipolar disorder, immunodeficiency or cancer.

IPC 1-7

C07D 239/42; C07D 401/12; C07D 405/12; C07D 403/12; C07D 405/14; C07D 413/14; C07D 401/14; C07D 213/85; C07D 213/75; C07D 213/74; C07D 213/80; A61K 31/505; A61P 25/28

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CPC (source: EP KR)

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