

Title (en)

METHODS AND COMPOSITIONS FOR THE TREATMENT OF METABOLIC AND CARDIOVASCULAR DISORDERS

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON STOFFWECHSEL- UND HERZ-KREISLAUF-ERKRANKUNGEN

Title (fr)

MÉTHODES ET COMPOSITIONS UTILISÉES POUR LE TRAITEMENT DE MALADIES MÉTABOLIQUES ET CARDIOVASCULAIRES

Publication

EP 2405755 A1 20120118 (EN)

Application

EP 10751135 A 20100311

Priority

- US 2010000750 W 20100311
- US 15942909 P 20090311
- US 15942309 P 20090311
- US 15942709 P 20090311

Abstract (en)

[origin: WO2010104595A1] Methods and compositions containing a berberine related compound are provided for the prevention and treatment of metabolic and cardiovascular disorders including metabolic syndrome, hyperlipidemia, obesity, diabetes, insulin resistance, hyperglycemia, hypertension and elevated cholesterol in mammalian subjects. The methods and compositions of the invention are effective for prevention and treatment of metabolic syndrome, hyperlipidemia, obesity, diabetes, insulin resistance, hyperglycemia, hypertension and elevated cholesterol. Additional compositions and methods are provided which employ a berberine related or derivative compound including demethylated derivatives in combination with a second anti- therapeutic agent to yield more effective treatment tools against metabolic disorders, and/or dual activity therapeutic methods and formulations useful to prevent or reduce hyperlipidemia and/or hyperglycemia and one or more causal or related symptoms or conditions associated with hyperlipidemia and/or hyperglycemia in mammalian subjects.

IPC 8 full level

A61K 31/4741 (2006.01); **A61K 45/06** (2006.01); **A61P 3/04** (2006.01); **A61P 3/06** (2006.01); **A61P 3/10** (2006.01); **A61P 9/12** (2006.01)

CPC (source: EP)

A61K 31/4741 (2013.01); **A61K 45/06** (2013.01); **A61P 3/04** (2017.12); **A61P 3/06** (2017.12); **A61P 3/10** (2017.12); **A61P 9/12** (2017.12)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2010104595 A1 20100916; EP 2405755 A1 20120118; EP 2405755 A4 20121128

DOCDB simple family (application)

US 2010000750 W 20100311; EP 10751135 A 20100311