

Title (en)

Methods and compositions for the treatment of cancer

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON KREBS

Title (fr)

Méthodes et compositions pour le traitement du cancer

Publication

EP 2411031 A2 20120201 (EN)

Application

EP 10756546 A 20100301

Priority

- US 2010025801 W 20100301
- US 16298809 P 20090324
- US 17263909 P 20090424
- US 55387809 A 20090903

Abstract (en)

[origin: WO2010110993A2] Isolated compounds and combinations of isolated compounds isolated from *Scutellaria barbata* D. Don are effective in the generation of reactive oxygen species, induction of DNA damage and induction of apoptosis in cancer cells. The compounds and combinations may be prepared as pharmaceutical compositions for administration to mammals, such as humans, for the treatment of solid cancers, such as epithelial cancers. Such epithelial cancers include breast cancer and ovarian cancers.

IPC 8 full level

A61K 36/534 (2006.01); **A61K 31/352** (2006.01); **A61K 31/37** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP)

A61K 31/352 (2013.01); **A61K 31/37** (2013.01); **A61P 35/00** (2017.12); **A61P 35/04** (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 2010110993 A2 20100930; **WO 2010110993 A3 20110113**; AU 2010229167 A1 20111020; CA 2756452 A1 20100930; EP 2411031 A2 20120201; EP 2411031 A4 20120801; JP 2012521424 A 20120913

DOCDB simple family (application)

US 2010025801 W 20100301; AU 2010229167 A 20100301; CA 2756452 A 20100301; EP 10756546 A 20100301; JP 2012502070 A 20100301