

Title (en)

Compositions and methods to prevent and/or treat cancer with pa -card

Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN ZUR PRÄVENTION UND/ODER BEHANDLUNG VON KREBS MIT PA-CARD

Title (fr)

Compositions et procédés pour prévenir et/ou traiter un cancer par pa-card

Publication

EP 2398486 A1 20111228 (EN)

Application

EP 10744428 A 20100222

Priority

- US 2010024904 W 20100222
- US 15423609 P 20090220
- US 17943509 P 20090519

Abstract (en)

[origin: WO2010096754A1] The present invention relates to methods and materials for killing cancer cells with proteins derived from bacteria. The invention specifically relates to Azurin, Laz, Pa-CARD, and fusion proteins Azu-H.8 and H.8-Azu, and their use in killing leukemia cells and/or ovarian cancer cells.

IPC 8 full level

A61K 38/48 (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP KR)

A61K 38/16 (2013.01 - KR); **A61K 38/17** (2013.01 - KR); **A61K 38/4873** (2013.01 - EP); **A61P 35/00** (2017.12 - EP); **A61P 35/02** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07K 14/21** (2013.01 - KR)

Cited by

US8338368B2

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 2010096754 A1 20100826; **WO 2010096754 A8 20110428**; AU 2010215858 A1 20110922; CA 2753121 A1 20100826; CN 102387809 A 20120321; EP 2398486 A1 20111228; EP 2398486 A4 20121121; IL 214757 A0 20111130; JP 2012518417 A 20120816; KR 20120000062 A 20120103; SG 174136 A1 20111028

DOCDB simple family (application)

US 2010024904 W 20100222; AU 2010215858 A 20100222; CA 2753121 A 20100222; CN 201080016084 A 20100222; EP 10744428 A 20100222; IL 21475711 A 20110818; JP 2011551270 A 20100222; KR 20117021883 A 20100222; SG 2011059458 A 20100222