

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 A4 20121121 (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)

Citation (search report)

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- [XY] US 2002164703 A1 20021107 - PAWLOWSKI KRZYSZTOF [SE], et al
- [XY] NI ET AL: "Arginine deiminase, a potential anti-tumor drug", CANCER LETTERS, NEW YORK, NY, US, vol. 261, no. 1, 7 January 2008 (2008-01-07), pages 1 - 11, XP022458995, ISSN: 0304-3835
- See references of WO 2010096754A1

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US8338368B2

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DOCDB simple family (publication)

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DOCDB simple family (application)

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