

Title (en)
ADAPTIVE BIOCHEMICAL SIGNATURES

Title (de)
ADAPTIVE BIOCHEMISCHE SIGNATUREN

Title (fr)
SIGNATURES BIOCHIMIQUES ADAPTATIVES

Publication
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• US 3801308 P 20080319
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Abstract (en)
[origin: WO2009117596A1] The present invention is related to methods of generating adaptive biochemical signatures in live cells and the use of said signatures to identify diagnostic and therapeutic modalities for human disease. The methods described herein comprise contacting a provocative agent to live cells and measuring and analyzing adaptive readouts. The methods of the invention may be used for therapeutic or diagnostic purposes.

IPC 8 full level
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G01N 33/5023 (2013.01 - EP); **G16B 40/30** (2019.01 - EP US); **G01N 2800/347** (2013.01 - EP); **G16B 40/00** (2019.01 - EP)

Citation (search report)
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• [X] SARBASSOV DOS D ET AL: "Prolonged rapamycin treatment inhibits mTORC2 assembly and Akt/PKB", MOLECULAR CELL, vol. 22, no. 2, April 2006 (2006-04-01), pages 159 - 168, XP002630237, ISSN: 1097-2765
• [X] WOO S-Y ET AL: "PRR5, a novel component of mTOR complex 2, regulates platelet-derived growth factor receptor [beta] expression and signaling", JOURNAL OF BIOLOGICAL CHEMISTRY 20070831 AMERICAN SOCIETY FOR BIOCHEMISTRY AND MOLECULAR BIOLOGY INC. US, vol. 282, no. 35, 31 August 2007 (2007-08-31), pages 25604 - 25612, XP002630238, DOI: 10.1074/JBC.M704343200
• See references of WO 2009117596A1

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