

Title (en)

SYSTEM AND METHODS FOR PREFERENTIALLY ENHANCING ACTIVATION OF RAC GTPASE IN A CELL OR TISSUE

Title (de)

SYSTEM UND VERFAHREN ZUR VORZUGSWEISE VERSTÄRKTEN AKTIVIERUNG VON RAC-GTPASE IN EINER ZELLE ODER EINEM GEWEBE

Title (fr)

SYSTEME ET METHODES PERMETTANT D'AMELIORER DE MANIERE PREFERENTIELLE L'ACTIVATION DE LA RAC GTPASE DANS UNE CELLULE OU UN TISSU

Publication

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Application

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- US 73531205 P 20051111

Abstract (en)

[origin: WO2006094076A2] A system and methods for preferentially enhancing activation of Rac GTPase in a cell or tissue is disclosed. Rac activation in the cell or tissue is sustained and does not default to a Rho or Rho kinase regulated pathway. The system and methods of the invention can be used in a variety of in vitro, in vivo, and ex vivo applications including cell culture, tissue culture, tissue engineering, and organ culture.

IPC 8 full level

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