

Title (en)

CONDITIONALLY REPLICATING VIRUSES AND METHODS FOR CANCER VIROTHERAPY

Title (de)

KONDITIONAL REPLIZIERENDE VIREN UND VERFAHREN ZUR KREBSVIROTHERAPIE

Title (fr)

REPRODUCTION CONDITIONNELLE DE VIRUS ET MÉTHODES POUR VIROTHERAPIE DE CANCERS

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Application

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Abstract (en)

[origin: WO2007050074A1] The present invention provides for methods and compositions for translation of a viral vector both in vitro and in vivo. Specifically, the present invention pertains to a transnational control element placed in a vector to cause a selective translation of a viral vector. In one embodiment, the present invention provides for methods and compositions for conditionally expressing a viral vector inside tumor cells, while leaving normal cells unaffected due to their inability to translate the vector.

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