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(54) Title: ONCOLYTIC VIRUSES AND THERAPEUTIC MOLECULES

(57) Abstract: The present invention relates to an oncolytic virus encoding a cytidine deaminase (CDAse) polypeptide, a composition comprising it, as well as their use for prophylactic or therapeutic purposes, and more particularly for the treatment of cancer. The present invention also provides a method for treating a disease or a pathologic condition comprising the administration of such an oncolytic virus or composition thereof and a process for preparing such an oncolytic virus.

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