

Title (en)
INDUCIBLE EXPRESSION SYSTEM

Title (de)
INDUZIERBARES EXPRESIONSSYSTEM

Title (fr)
SYSTEME D'EXPRESSION INDUCTIBLE

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Application
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Abstract (en)
[origin: FR2782732A1] The invention concerns an inducible expression system using nucleotide sequences coding for a transcriptional activator of eukaryotic or viral origin and a recombinant adenoviral vector comprising a gene of interest placed under the control of a promoter inducible in trans by said transcriptional activator. The invention also concerns a recombinant adenoviral vector bearing a first expression cassette coding for a transcriptional activator and a second cassette bearing a gene of interest placed under the control of a promoter inducible in trans by said transcriptional activator. The invention further concerns an infectious viral particle, its preparation method, a eukaryotic cell and a pharmaceutical composition comprising such a vector or expression system as well as their use for therapeutic or prophylactic purposes.

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