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(54) Title: LENTIVIRAL VECTORS CONTAINING AN MHC CLASS I PROMOTER

(57) Abstract: The present invention relates to the insertion of a promoter sequence from an MHC class I gene promoter into a lentiviral vector in order to direct the transcription of a transgene, which preferably encodes an immunogenic polypeptide to be expressed in a mammalian cell host, preferably APC (DCs). The invention encompasses these vectors, methods of making the vectors, and methods of using them, including medicinal uses.