

Title (en)
METHODS OF ASSESSING MHC CLASS I EXPRESSION AND PROTEINS CAPABLE OF MODULATING CLASS I EXPRESSION

Title (de)
VERFAHREN ZUR BEWERKUNG VON KLASSE I-HAUPTHISTOKOMPATIBILITATS-KOMPLEX-EXPRESSION UND KLASSE-I-EXPRESSION-MODULIERENDE PROTEINE

Title (fr)
PROCEDE D'EVALUATION DE L'EXPRESSION DU COMPLEXE MAJEUR D'HISTOCOMPATIBILITE DANS LA KLASSE I ET PROTEINES CAPABLES DE MODULER L'EXPRESSION EN KLASSE I

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Application
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Abstract (en)
[origin: WO9707404A1] The present invention provides methods for treating autoimmune diseases in mammals and for preventing or treating transplantation rejection in a transplant recipient. The methods of treatment involve the use of drugs capable of suppressing expression of MHC Class I molecules. In particular the use of the drug methimazole to suppress expression of MHC Class I molecules in the treatment of autoimmune diseases and the prevention or treatment of rejection in a transplant recipient is disclosed. In addition in vivo and in vitro assays are provided for the assessment and development of drugs capable of suppressing MHC Class I molecules. In addition, this invention relates to nucleic acid and amino acid sequences for proteins capable of modulating MHC Class I expression.

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