

Title (en)

METHOD OF SELECTING ANIMAL MODELS FROM ANIMALS WHICH HAVE BEEN SUBJECT TO MUTAGENESIS, AND THE USE OF MYB TRANSCRIPTION FACTORS FOR SCREENING

Title (de)

VERFAHREN ZUR AUSWAHL VON TIERMODELLEN VON TIERN, DIE MUTAGENESE UNTERZOGEN WORDEN SIND, UND VERWENDUNG VON MYB-TRANSKRIPTIONSFÄKTOREN ZUM SCREENING

Title (fr)

PROCEDE DE SELECTION DE MODELES D'ANIMAUX PARMI LES ANIMAUX AYANT ETE SOUMIS A LA MUTAGENESE, ET UTILISATION DE FACTEURS DE TRANSCRIPTION MYB POUR LE CRIBLAGE

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Application

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Abstract (en)

[origin: WO2005020677A1] The present invention relates generally to target molecules for potential therapeutic and/or prophylactic intervention. More particularly, the present invention provides a physiological assessment system in the form of vertebrate animal models to identify genetic or proteinaceous drug targets therein associated with a disease or a particular condition or phenotype. In an illustrative embodiment, target molecules associated with modulating platelet levels and ameliorating the symptoms of thrombocytopenia are described. The target molecules are useful as therapeutic and/or prophylactic agents such as in antisense or siRNA form. The present invention also relates to the application of these drug targets in the identification or development of therapeutic and/or prophylactic agents which modulate the functional activity of the drug target or its interacting network of molecules.

IPC 8 full level

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Citation (search report)

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- See references of WO 2005020677A1

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