

Title (en)

POLYPEPTIDES COMPRISING GAX PROTEIN DOMAINS, INVOLVED IN REPRESSING TRANSCRIPTION AND/OR INTERACTING WITH OTHER PROTEINS, CORRESPONDING NUCLEIC ACIDS AND THEIR USE

Title (de)

POLYPEPTIDE, WELCHE DOMÄENEN DES PROTEINGAX ENTHALTEN, DIE EINE ROLLE BEI DER REPRESSION DER TRANSKRIPTEN SPIELEN BZW. MIT ANDEREN PROTEINEN INTERAGIEREN, SOWIE DEREN NUKLEINSÄUREN UND VERWENDUNG

Title (fr)

POLYPEPTIDES COMPRENANT DES DOMAINES DE LA PROTEINE GAX, IMPLIQUES DANS LA REPRESSION DE TRANSCRIPTION ET/OU INTERAGISSANT AVEC D'AUTRES PROTEINES, ACIDES NUCLEIQUES CORRESPONDANTS ET LEURS UTILISATIONS

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Application

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Priority

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Abstract (en)

[origin: US6121005A] This invention pertains to polynucleotides comprising GAX domains involved in GAX biological activity. It may pertain, notably, to domains involved in the interaction of GAX with other molecules or domains that are responsible for biological activity. The invention also pertains to chimeric molecules comprising a GAX functional domain. It also pertains to the use of GAX to repress gene expression, as well as the use of compounds that inhibit GAX interaction with certain cellular partners to modulate GAX activity. It also pertains to a method for screening and/or identifying GAX cellular partners.

IPC 1-7

C07K 14/47; C12N 15/12; C12N 15/86; C12N 15/62; A61K 38/17; G01N 33/50

IPC 8 full level

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IPC 8 main group level

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