

Title (en)
AUTOCRINE MOTILITY FACTORS IN CANCER DIAGNOSIS AND MANAGEMENT.

Title (de)
AUTOKRINE BEWEGLICHKEITSAKTOREN BEI DER DIAGNOSE UND BEHANDLUNG VON KREBS.

Title (fr)
FACTEURS DE MOTILITE DE L'AUTOCRINE DANS LE DIAGNOSTIC ET LE TRAITEMENT DU CANCER.

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Application
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Abstract (en)
[origin: WO8809797A1] The present invention describes an isolated and substantially pure mammalian cell polypeptide which stimulates random locomotion of producer cell and which has a molecular weight greater than 30,000. The unique polypeptide of the present invention is inhibited by pertussis toxin. A kit and method for detecting metastasis in human are also described.

Abstract (fr)
Polypeptide cellulaire mammifère isolé et quasiment pur qui stimule la locomotion aléatoire de la cellule productrice et qui présente un poids moléculaire supérieur à 30.000. Ce polypeptide extraordinaire est inhibé par la toxine de la coqueluche. Sont également décrits un kit et un procédé pour détecter la métastase chez l'homme.

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Cited by
WO2012085603A2; WO2010086617A2; WO2021099982A1; WO2018065931A1; EP2433648A2; WO2013072518A1; EP2687228A2; WO2009000826A1; WO2011117408A1; EP2422810A1; WO2017067962A1; WO2011015590A1; EP2612680A1; WO2021122551A1; WO2022029024A1; WO2007116028A2; EP2392346A1; EP3118213A1; WO2023020994A1; WO2010082020A1; WO2011151431A1; US8778356B2; EP3581201A1; WO2019238757A1; WO2020109365A1; WO2012156391A1; US8425913B2; US8609108B2; WO2018206776A1; WO2021048081A1; WO2023020993A1; EP1666060A1; EP2266604A2; EP3777884A1; WO2021028402A1; WO2021224205A1; WO2022072431A1; WO2023020992A1; EP2269638A2; US8323664B2; US8790910B2; WO2015095012A1; WO2022117595A2; WO2023175454A1; WO2007071707A2; WO2007071710A2; WO2007071711A2; EP2382986A2; EP2384765A2; EP2402025A2; EP3020411A1; WO2020190959A1; EP2476433A1; EP2476434A1; WO2013072519A1; WO2015042498A1; EP3141261A1; US9700605B2; WO2020055503A1; US11547672B2; WO2011051445A1; EP2455101A2; WO2012158643A1; US9452209B2; US9597389B2; EP3251692A1; US10016495B2; WO2018219521A1; EP3513806A1; US10548969B2; WO2010086614A1; EP2364720A1; EP2364721A1; EP2364722A1; EP2364723A1; EP2364724A1; EP2397153A1; WO2015197737A1; US9364525B2; US9592282B2; WO2018198085A1; WO2020026147A1; EP3636278A2; WO2023114570A1

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