

Title (en)

TECHNIQUE AND SCREENING METHOD FOR DETECTING REVERSIBLE PROTEIN-PROTEIN INTERACTIONS

Title (de)

METHODE UND SCREENING-VERFAHREN ZUM NACHWEIS VON REVERSIBLEN PROTEIN-PROTEIN WECHSELWIRKUNGEN

Title (fr)

METHODE ET PROCEDE DE DEPISTAGE PERMETTANT DE DETECTER DES INTERACTIONS REVERSIBLES PROTEINE-PROTEINE

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Application

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Abstract (en)

[origin: WO02052272A2] The invention relates to methods and assays for detecting protein-protein interactions and for testing active substances in expression systems such as cells. According to the invention, protein I interacts with protein II, and a transfer of protein I into a cell compartment ensues, in which both protein I as well as protein II do not normally occur. When detecting protein II in the compartment, into which protein I was transferred, an interaction between protein I and protein II is determined.

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