

Title (en)

USE OF CYK-4 POLYPEPTIDES IN SCREENING METHODS

Title (de)

VERWENDUNG VON CYK-4 POLYPEPTIDEN IN SCREENINGVERFAHREN

Title (fr)

UTILISATION DE POLYPEPTIDES CYK-4 DANS DES PROCEDES DE CRIBLAGE

Publication

**EP 1297131 A2 20030402 (EN)**

Application

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Abstract (en)

[origin: WO0197608A2] Mammalian CYK-4 polypeptides, which are key molecules required for cytokinesis, and DNA molecules encoding them. Screening methods based on biochemical reactions relevant for the function of CYK-4 can be employed to identify compounds interfering with cell division. Such compounds are useful in tumour therapy.

IPC 1-7

**C12N 15/12**; **C07K 14/47**; **A01K 67/033**; **C12N 15/00**

IPC 8 full level

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