

Title (en)
METHODS OF DIAGNOSIS OF CANCER COMPOSITIONS AND METHODS OF SCREENING FOR MODULATORS OF CANCER

Title (de)
VERFAHREN ZUR DIAGNOSE VON KREBSZUSAMMENSETZUNGEN UND VERFAHREN ZUM SCREENING AUF KREBSMODULATOREN

Title (fr)
PROCEDES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET PROCEDES DE CRIBLAGE DE MODULATEURS DU CANCER

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Application
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Abstract (en)
[origin: WO03025138A2] Described herein are genes whose expression are up-regulated or down-regulated in specific cancers. Related methods and compositions that can be used for diagnosis and treatment of those cancers are disclosed. Also described herein are methods that can be used to identify modulators of selected cancers.

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Citation (search report)

- [X] GRAWUNDER U ET AL: "Interferon-gamma arrests proliferation and causes apoptosis in stromal cell/interleukin-7-dependent normal murine pre-B cell lines and clones in vitro, but does not induce differentiation to surface immunoglobulin-positive B cells.", EUROPEAN JOURNAL OF IMMUNOLOGY. FEB 1993, vol. 23, no. 2, February 1993 (1993-02-01), pages 544 - 551, XP009053201, ISSN: 0014-2980
- See references of WO 03025138A2

Cited by
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