

Title (en)

MATERIALS AND METHODS RELATING TO THE DIAGNOSIS AND PROPHYLACTIC AND THERAPEUTIC TREATMENT OF SYNOVIAL SARCOMA

Title (de)

MATERIALEN UND METHODEN ZUR DIAGNOSE, PROPHYLAKTISCHEN UND THERAPEUTISCHEN BEHANDLUNG DES SYNOVIALSARKOM

Title (fr)

PRODUITS ET PROCEDES RELATIFS AU DIAGNOSTIC ET AU TRAITEMENT PROPHYLACTIQUE ET THERAPEUTIQUE DU SYNOVIOSARCOME

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Application

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Abstract (en)

[origin: WO9602641A2] The invention provides a method for diagnosing the presence or absence of synovial sarcoma which comprises obtaining a sample derived from a tissue of a subject; contacting the sample with a specific binding member (sbm) which is specific for a binding partner (bp) which is characteristic of synovial sarcoma such that the presence of bp in the sample is diagnostic of synovial sarcoma, the bp being absent from an equivalent sample derived from a subject without synovial sarcoma; and detecting any binding of the sbm to its bp. Binding partners characteristic of synovial sarcoma are SSX and SYT sequences and fusion sequences thereof. Sequences, reagents and therapeutic methods and pharmaceuticals are also provided.

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