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(54) Title: METHOD AND KIT FOR DETECTING, DIAGNOSING OR CONTROLLING THE TREATMENT OF OVARIAN CANCER

(57) Abstract: The present invention pertains to a procedure and a kit for the detection, diagnosis or monitoring of ovarian cancer in humans. This procedure is based on the feature that one recognizes the presence or absence in a human blood sample of at least two different mRNAs that code for various members of the group comprising tumor marker proteins EGFR, CEA, CK20, GA733-2, MUC1, HER2, MUC4, and CA12-5 and a conclusion is drawn from this in regard to the presence of ovarian carcinoma cells in the blood sample, and thus in regard to possible metastasis.



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