

Title (en)
BIOMARKERS FOR BLADDER CANCER

Title (de)
BIOMARKER FÜR BLASENKREBS

Title (fr)
BIOMARQUEURS DU CANCER DE LA VESSIE

Publication
EP 1784499 A4 20070822 (EN)

Application
EP 05804464 A 20050720

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Abstract (en)
[origin: WO2006020302A2] The present invention provides protein-based biomarkers and biomarker combinations that are useful in qualifying bladder cancer status in a patient. In particular, the biomarkers of this invention are useful to classify a subject sample as bladder cancer or non-bladder cancer. The biomarkers can be detected by SELDI mass spectrometry.

IPC 8 full level
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Citation (search report)
• [X] WO 0227329 A2 20020404 - EASTERN VIRGINIA MED SCHOOL [US], et al
• [X] WO 03091695 A2 20031106 - UNIV JOHNS HOPKINS [US], et al
• [X] WO 03072710 A2 20030904 - EASTERN VIRGINIA MED SCHOOL [US], et al
• [X] ZHANG Y-F ET AL: "Tree analysis of mass spectral urine profiles discriminates transitional cell carcinoma of the bladder from noncancer patient", CLINICAL BIOCHEMISTRY, PERGAMON PRESS, vol. 37, no. 9, September 2004 (2004-09-01), pages 772 - 779, XP004536377, ISSN: 0009-9120
• [X] VLAHOU ANTONIA ET AL: "Application of a novel protein chip mass spectrometry technology for the identification of bladder cancer-associated biomarkers.", ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY 2003, vol. 539, no. Pt A, 2003, pages 47 - 60, XP009086225, ISSN: 0065-2598
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• See references of WO 2006020302A2

Designated contracting state (EPC)
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