

Title (en)
METHOD AND MARKERS FOR THE DIAGNOSIS OF RENAL DISEASES

Title (de)
VERFAHREN UND MARKER ZUR DIAGNOSE VON NIERENERKRANKUNGEN

Title (fr)
PROCÉDÉ ET MARQUEURS POUR LE DIAGNOSTIC DE MALADIES RENALES

Publication
EP 2118667 A2 20091118 (DE)

Application
EP 08717730 A 20080313

Priority
• EP 2008052986 W 20080313
• EP 07104122 A 20070314
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Abstract (en)
[origin: EP1972940A1] Renal diseases diagnosis involves detecting presence, absence or amplitude of three polypeptide markers in a urine sample. The polypeptide markers have different molecular mass values and migration times. 6, preferably 50 polypeptide markers are used.

IPC 8 full level
G01N 33/68 (2006.01)

CPC (source: EP US)
G01N 33/6848 (2013.01 - EP US); **G01N 33/6893** (2013.01 - EP US); **G01N 2800/347** (2013.01 - EP US)

Citation (search report)
See references of WO 2008110593A2

Citation (examination)
• FLISER D ET AL: "Capillary electrophoresis coupled to mass spectrometry for clinical diagnostic purposes", ELECTROPHORESIS, WILEY INTERSCIENCE, DE, vol. 26, no. 14, 1 July 2005 (2005-07-01), pages 2708 - 2716, XP002381570, ISSN: 0173-0835, DOI: DOI:10.1002/ELPS.200500187
• THEODORESCU D ET AL: "PILOT STUDY OF CAPILLARY ELECTROPHORESIS COUPLED TO MASS SPECTROMETRY AS A TOOL TO DEFINE POTENTIAL PROSTATE CANCER BIOMARKERS IN URINE", ELECTROPHORESIS, WILEY INTERSCIENCE, DE, vol. 26, 1 January 2005 (2005-01-01), pages 2797 - 2808, XP000962767, ISSN: 0173-0835, DOI: DOI:10.1002/ELPS.200400208
• CARR STEVEN ET AL: "The need for guidelines in publication of peptide and protein identification data: Working Group on Publication Guidelines for Peptide and Protein Identification Data.", MOLECULAR & CELLULAR PROTEOMICS : MCP JUN 2004 LNKD- PUBMED:15075378, vol. 3, no. 6, June 2004 (2004-06-01), pages 531 - 533, XP002616824, ISSN: 1535-9476, DOI: doi:10.1074/mcp.T400006-MCP200
• THORSTEN KAISER: "Proteomuntersuchung von Körperflüssigkeiten mittels online gekoppelter Kapillarelektrophorese-Massenspektrometrie als Routineverfahren der Diagnostik", THESIS, 27 August 2004 (2004-08-27), Hannover, pages 1 - 173
• WITTKE S ET AL: "Discovery of biomarkers in human urine and cerebrospinal fluid by capillary electrophoresis coupled to mass spectrometry: Towards new diagnostic and therapeutic approaches", ELECTROPHORESIS, WILEY INTERSCIENCE, DE, vol. 26, 14 March 2005 (2005-03-14), pages 1476 - 1487, XP002344807, ISSN: 0173-0835, DOI: 10.1002/ELPS.200410140

Designated contracting state (EPC)
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