

Title (en)
55053, A NOVEL HUMAN EUKARYOTIC KINASE AND USES THEREFOR

Title (de)
55053, EINE NEUE MENSCHLICHE EUKARYONTISCHE KINASE UND VERWENDUNGEN DAFÜR

Title (fr)
55053: NOUVELLE KINASE EUCARYOTE HUMAINE ET UTILISATIONS POSSIBLES

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Application
EP 02789727 A 20021115

Priority
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• US 369001 A 20011115

Abstract (en)
[origin: WO03042371A2] The invention provides isolated nucleic acids molecules, designated EPK-55053 nucleic acid molecules, which encode novel protein kinase polypeptides. The invention also provides antisense nucleic acid molecules, recombinant expression vectors containing EPK-55053 nucleic acid molecules, host cells into which the expression vectors have been introduced, and nonhuman transgenic animals in which an EPK-55053 gene has been introduced or disrupted. The invention still further provides isolated EPK-55053 proteins, fusion proteins, antigenic peptides and anti-EPK-55053 antibodies. Diagnostic, screening, and therapeutic methods utilizing compositions of the invention are also provided.

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C12N 9/12 (2006.01)

CPC (source: EP)
C12N 9/1205 (2013.01)

Citation (search report)
• [PX] WO 0196547 A2 20011220 - INCYTE GENOMICS INC [CA]
• [PX] WO 02081670 A1 20021017 - LEXICON GENETICS INC [US] & WO 0138503 A2 20010531 - SUGEN INC [US], et al
• [X] DATABASE Geneseq [online] 12 September 2001 (2001-09-12), "Human protein kinase #17.", XP002305816, retrieved from EBI accession no. GSP:AAU03517 Database accession no. AAU03517
• See references of WO 03042371A2

Designated contracting state (EPC)
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