

Title (en)
APTAMER FOR NGF AND USE THEREOF

Title (de)
APTAMER FÜR NGF UND VERWENDUNG DAVON

Title (fr)
APTAMÈRE POUR LE NGF ET SES UTILISATIONS

Publication
EP 2354225 A9 20120627 (EN)

Application
EP 09816140 A 20090918

Priority
• JP 2009066457 W 20090918
• JP 2008244982 A 20080924

Abstract (en)
[origin: EP2354225A1] Provided are an aptamer having an inhibitory activity against NGF; a complex containing an aptamer having a binding activity or inhibitory activity against NGF and a functional substance (e.g., affinity substances, labeling substances, enzymes, drug delivery vehicles, drugs and the like); a medicament, a diagnostic agent, a labeling agent and the like containing an aptamer having a binding activity or inhibitory activity against NGF, or a complex containing the aptamer and the functional substance; and the like.

IPC 8 full level
C07K 1/22 (2006.01); **C12N 15/115** (2010.01); **C12Q 1/68** (2006.01)

CPC (source: EP KR US)
A61K 31/7088 (2013.01 - KR); **A61P 11/06** (2017.12 - EP); **A61P 25/04** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07K 1/22** (2013.01 - EP KR US); **C12N 15/115** (2013.01 - EP KR US); **C12N 2310/16** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2010035725A1

Cited by
EP2551346A4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
EP 2354225 A1 20110810; **EP 2354225 A4 20120321**; **EP 2354225 A9 20120627**; **EP 2354225 B1 20150422**; AU 2009297626 A1 20100401; AU 2009297626 A2 20110519; AU 2009297626 B2 20160114; BR PI0919268 A2 20171107; BR PI0919268 A8 20180206; BR PI0919268 B1 20210112; BR PI0919268 B8 20210525; CA 2738129 A1 20100401; CA 2738129 C 20171114; CN 102171339 A 20110831; CN 102171339 B 20170609; DK 2354225 T3 20150629; ES 2543222 T3 20150817; HU E026595 T2 20160628; IL 211929 A0 20110630; JP 5602020 B2 20141008; JP WO2010035725 A1 20120223; KR 101694559 B1 20170109; KR 20110059888 A 20110607; MX 2011003144 A 20110519; RU 2011116175 A 20121027; US 10260070 B2 20190416; US 2011251266 A1 20111013; WO 2010035725 A1 20100401; ZA 201102682 B 20120627

DOCDB simple family (application)
EP 09816140 A 20090918; AU 2009297626 A 20090918; BR PI0919268 A 20090918; CA 2738129 A 20090918; CN 200980137647 A 20090918; DK 09816140 T 20090918; ES 09816140 T 20090918; HU E09816140 A 20090918; IL 21192911 A 20110324; JP 2009066457 W 20090918; JP 2010530841 A 20090918; KR 20117009135 A 20090918; MX 2011003144 A 20090918; RU 2011116175 A 20090918; US 200913120650 A 20090918; ZA 201102682 A 20110411