

Title (en)

METHODS FOR IDENTIFYING MODULATORS OF ION CHANNELS

Title (de)

VERFAHREN ZUR IDENTIFIKATION VON IONENKANALMODULATOREN

Title (fr)

PROCÉDÉS D'IDENTIFICATION DE MODULATEURS DE CANAUX IONIQUES

Publication

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Application

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- US 17147508 A 20080711
- US 33543308 A 20081215

Abstract (en)

[origin: WO2010005600A1] The invention provides methods for identifying modulators of ion channels without the use of recombinant cell lines over-expressing the ion channel proteins or the use of detection labels.

IPC 8 full level

A61B 6/00 (2006.01)

CPC (source: EP)

G01N 33/56988 (2013.01); **G01N 33/6872** (2013.01); **G01N 2500/00** (2013.01)

Citation (search report)

- [Y] US 2004191757 A1 20040930 - MAHER MICHAEL P [US], et al
- [Y] WO 2007064702 A1 20070607 - SRU BIOSYSTEMS INC [US], et al
- [E] WO 2009009718 A1 20090115 - SRU BIOSYSTEMS INC [US], et al
- [E] WO 2010075033 A1 20100701 - SRU BIOSYSTEMS INC [US], et al
- See references of WO 2010005600A1

Citation (examination)

- US 2002028480 A1 20020307 - MAHER MICHAEL P [US], et al
- US 2004132214 A1 20040708 - LIN BO [US], et al

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DOCDB simple family (publication)

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DOCDB simple family (application)

US 2009030412 W 20090108; AU 2009269037 A 20090108; CA 2730415 A 20090108; CN 200980135919 A 20090108; EP 09794839 A 20090108; JP 2011517431 A 20090108