

Title (en)

AMINOTETRALINS AS 5-HT 1D $\alpha$ ? AGONISTS

Title (de)

AMINOTETRALINE ALS 5HT1D-alpha AGONISTEN

Title (fr)

AMINOTETRALINES SERVANT D'AGONISTES DE 5-HT 1D $\alpha$ ?

Publication

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Application

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Abstract (en)

[origin: WO9848786A1] A class of novel aminotetralins is disclosed useful as 5-HT1D alpha agonists.

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Citation (search report)

- [Y] EP 0272534 A2 19880629 - BAYER AG [DE]
- [Y] US 5571942 A 19961105 - HOECHSTETTER CRAIG S [US], et al
- [Y] LIU Y. ET AL.: "C8-substituted derivatives of 2-(dipropylamino)tetralin: exploration of the effect of C8-aryl and heteroaryl substituents on the interaction with 5-HT1A-receptors", EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY., vol. 30, no. 4, 1995, FREDITIONS SCIENTIFIQUE ELSEVIER, PARIS., pages 277 - 286, XP002291176
- See references of WO 9848786A1

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