

Title (en)
NON-PEPTIDE TACHYKININ RECEPTOR ANTAGONISTS

Title (de)
NICHT-PEPTIDISCHE TACHYKININ REZEPTOR ANTAGONISTEN

Title (fr)
ANTAGONISTES NON PEPTIDIQUES DES RECEPTEURS DES TACHYKININES

Publication
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Application
EP 95904891 A 19941214

Priority
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Abstract (en)
[origin: WO9517382A1] This invention provides a series of substituted benzofurans and indoles useful as non-peptide tachykinin receptor antagonists. This invention also provides methods for treating or preventing conditions associated with an excess of tachykinins which methods comprise administration of one or more of the compounds of the instant invention as well as formulations employing the compounds of this invention.

IPC 1-7
C07D 295/04; **C07D 307/78**; **C07D 401/10**; **C07D 403/10**; **C07D 405/10**; **C07D 413/10**; **A61K 31/35**; **A61K 31/40**; **A61K 31/44**; **A61K 31/55**; **A61K 31/405**

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Citation (search report)
• [X] US 4024273 A 19770517 - BRENNER L MARTIN, et al
• [X] CHEMICAL ABSTRACTS, vol. 111, no. 7, 14 August 1989, Columbus, Ohio, US; abstract no. 57444n, DUNARI, NEELAM ET AL: "Structure-activity relationship of antiestrogens. ..." XP002023025 & J. MED. CHEM., vol. 32, no. 8, - 1989, pages 1700 - 1707
• [X] CHEMICAL ABSTRACTS, vol. 106, no. 9, 2 March 1987, Columbus, Ohio, US; abstract no. 60767x, DAI,DEZAI ET AL.: "Anticonvulsant and analgesic activities of ..." XP002023026 & NANJING YAOXUEYUAN XUEBAO, vol. 17, no. 3, - 1986, pages 225 - 228
• [X] CHEMICAL ABSTRACTS, vol. 105, no. 5, 4 August 1986, Columbus, Ohio, US; abstract no. 42591k, HUANG, WENLONG ET AL: "Synthesis of ..." XP002023027 & YAOXUE XUEBAO, vol. 20, no. 10, - 1985, pages 737 - 746
• [X] CHEMICAL ABSTRACTS, vol. 88, no. 3, 16 January 1978, Columbus, Ohio, US; abstract no. 22527w, INION, HENRI ET AL: "Study of the indole series. IV. ..." XP002023028 & EUR. J. MED. CHEM. - CHIM. THER., vol. 12, no. 5, - 1977, pages 483 - 487
• [X] CHEMICAL ABSTRACTS, vol. 99, no. 19, 7 November 1983, Columbus, Ohio, US; abstract no. 158165m, DURANI, N. ET AL: "A convenient synthesis of ..." XP002023029 & INDIAN J. CHEM., SECT. B, vol. 22b, no. 5, - 1983, pages 489 - 490
• See references of WO 9517382A1

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