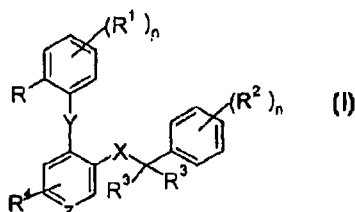




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(54) Title: PHENYL- AND PYRIDINYL DERIVATIVES



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(57) Abstract

The invention relates to compounds of general formula (I), wherein R is hydrogen, lower alkyl, lower alkoxy, halogen or trifluoromethyl, R¹ is hydrogen or halogen; or R and R¹ may be together -CH-CH-CH-CH-; R² is hydrogen, halogen, trifluoromethyl, lower alkoxy or cyano; R³ is independently from each other hydrogen, lower alkyl or form a cycloalkyl group; R⁴ is hydrogen, halogen, lower alkyl, lower alkoxy, -N(R⁵)₂, -N(R⁵)S(O)₂-lower alkyl, -N(R⁵)C(O)R⁵ or a cyclic tertiary amine of the group (a); R⁵ is, independently from each other, hydrogen, C₃₋₆-cycloalkyl, benzyl or lower alkyl; R⁶ is hydrogen, hydroxy, lower alkyl, -N(R⁵)CO-lower alkyl, hydroxy-lower alkyl, cyano, -CHO or a 5- or 6 membered heterocyclic group, optionally bonded via an alkylene group, X is -C(O)N(R⁵)-, -(CH₂)_mO-, -(CH₂)_mN(R⁵)-, -N(R⁵)C(O)-, C(O)O- or -N(R⁵)(CH₂)_m-; Y is -(CH₂)_n-, -O-, -S-, SO₂-, -C(O)- or -N(R⁵)-; Z is -N-, -CH- or -C(Cl)-; n is 0 - 4; and, is 1 or 2; and to pharmaceutically acceptable acid addition salts thereof. It has been shown that the compounds of formula (I) have a high affinity to the NK-1 receptor