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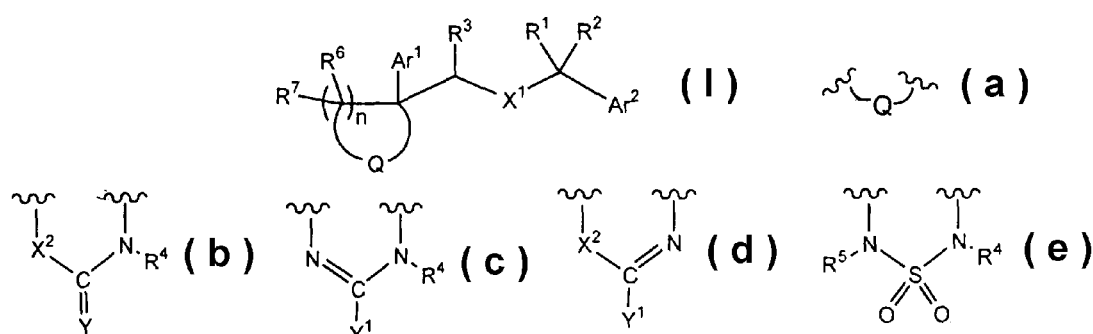
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(54) Title: SELECTIVE NEUROKININ ANTAGONISTS



(57) Abstract: Compound represented by structural formula (I) or a pharmaceutically acceptable salt thereof, wherein Ar¹ and Ar² are optionally substituted heteroaryl or optionally substituted phenyl; X¹ is -O-, -S-, -SO₂-, -NR¹²-, -NCOR¹²- or -NR¹²SO₂R¹⁵; (a) is selected from the group consisting of (b), (c), (d) and (e); X² is -O-, -S- or -NR⁵-; Y is =O, =S or =NR¹¹; Y¹ is H, C₁-C₆ alkyl, -NR¹⁷R¹³, -SCH₃, R¹⁹-aryl(CH₂)_{n6}-, R¹⁹-heteroaryl-(CH₂)_{n6}-, -(CH₂)_{n6}-heterocycloalkyl, -(C₁-C₃)alkyl-NH-C(O)O(C₁-C₆)alkyl or -NHC(O)R¹⁵; R⁵ is H or -(CH₂)_{n1}-G, wherein n₁ is 0-5 G is H, -CF₃, -CHF₂, -CH₂F, -OH, -O-(C₁-C₆ alkyl), -SO₂R¹³, -O-(C₃-C₈ cycloalkyl), -NR¹³R¹⁴, -SO₂NR¹³R¹⁴, -NR¹³SO₂R¹⁵, -NR¹³COR¹², -NR¹²(CONR¹³R¹⁴), -CONR¹³R¹⁴, -COOR¹², C₃-C₈ cycloalkyl, R¹⁹-aryl, R¹⁹-heteroaryl, and provided when n₁=0, G is not H; R¹, R², R³ and R⁷ are H, alkyl, cycloalkyl, -CHF₂, -CH₂F or -CF₃; or R¹ and R², together with the carbon to which they are attached, form an alkylene ring; or R¹ and R² together are =O; R⁶ is R⁷ or -OH; and the remaining variables are as defined in the specification, methods of treating diseases susceptible to treatment with neurokinin antagonists with said compounds, and pharmaceutical compositions comprising said compounds are disclosed. Also disclosed are pharmaceutical compositions comprising an effective amount of a compound of claim 1, at least one pharmaceutically acceptable carrier, and in combination with an effective amount of a selective serotonin reuptake inhibitor.



IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

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