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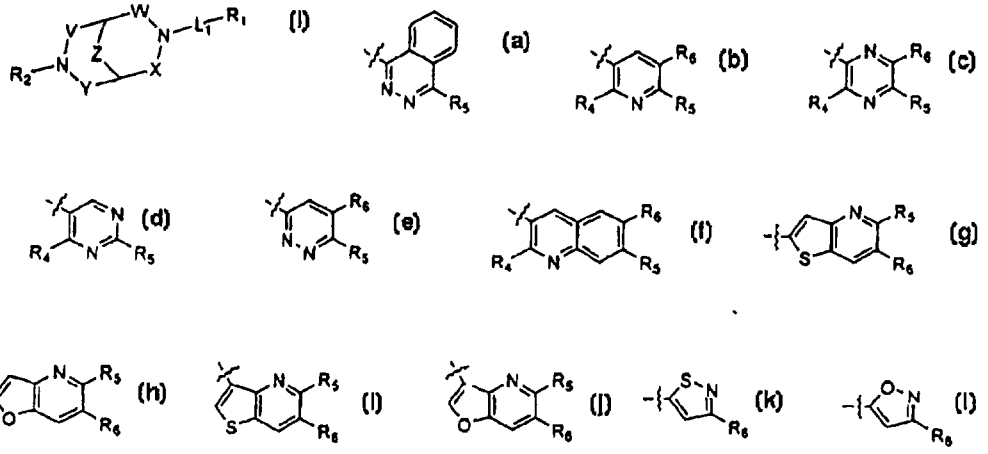
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(54) Title: DIAZABICYCLIC DERIVATIVES AS NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS



(57) Abstract

Compounds of formula (I) or a pharmaceutically acceptable salt thereof wherein: V is selected from the group consisting of a covalent bond and CH_2; W is selected from the group consisting of a covalent bond, CH_2 and CH_2CH_2; X is selected from the group consisting of a covalent bond and CH_2; Y is selected from the group consisting of a covalent bond, CH_2, and CH_2CH_2; Z is selected from the group consisting of CH_2, CH_2CH_2, and $CH_2CH_2CH_2$; L_1 is selected from the group consisting of a covalent bond and $(CH_2)_n$; n is 1-5; R_1 is selected from the group consisting of (a), (b), (c), (d), (e), (f), (g), (h), (i), (j), (k), and (l); R_2 is selected from the group consisting of hydrogen, alkoxycarbonyl, alkyl, aminoalkyl, aminocarbonylalkyl, benzyloxycarbonyl, cyanoalkyl, dihydro-3-pyridinylcarbonyl, hydroxy, hydroxyalkyl, phenoxycarbonyl, and $-NH_2$; are useful for controlling synaptic transmission in mammal.

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