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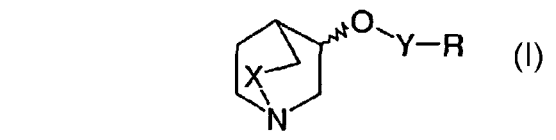
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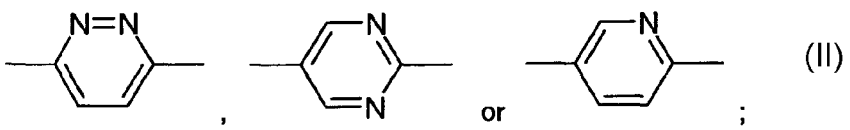
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(54) Title: AZA-BICYCLOALKYL ETHERS AND THEIR USE AS ALPHA7-NACHR AGONIST



(I)



(II)

(57) Abstract: The present invention relates to 1-aza-bicycloalkyl derivatives of formula (I), wherein X is CH_2 or a single bond; Y is a group of formula (II, III, IV) and wherein R has the meanings as defined in the specification, which compounds are alpha 7 nicotinic acetylcholine receptor (nAChR) agonists; to processes for their production, their use as pharmaceuticals and to pharmaceutical compositions comprising them.

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