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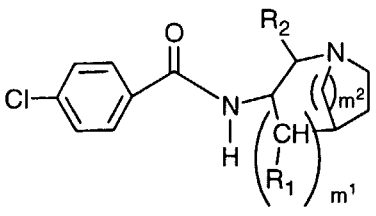
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(54) Title: SUBSTITUTED AZABICYCLIC MOIETIES FOR THE TREATMENT OF DISEASE (NICOTINIC ACETHYLCHOLINE RECEPTOR ANTAGONISTS)



(I)

(57) Abstract: The invention provides compounds of Formula (I): (F) Formula (I) wherein m^1 is 0 or 1; m^2 is 1 or 2; R_1 is-H, alkyl, halogenated alkyl, substituted alkyl, cycloakyl, or phenyl; R_2 is -H, alkyl, halogenated alkyl, substituted alkyl, cycloalkyl, or phenyl, provided that when m^1 is 1 at least one of R_1 and R_2 is -H; or a pharmaceutically acceptable salt, pharmaceutical composition, a pure enantiomer or racemic mixture thereof. The invention also provides a method for treating a disease or condition in a mammal, wherein the ∝7 nicotinic acetylcholine receptor is implicated and for treating diseases where there is a sensory-gating deficit in a mammal comprising administering to a mammal a therapeutically effective amount of a compound of Formula (I). These compounds may be in the form of phamaceutical salts or compositions, and may be in pure enantiomeric form or may be racemic mixtures.