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(54) Title: 4-(5-(4-CHLOROPHENYL)-2-(2-CYCLOPROPYLACETYL)-1,4-DIMETHYL-1H-PYRROL-3-YL)BENZENESULFONAMIDE AS ALPHA 7 NACHR MODULATOR

(57) Abstract: Disclosed are an alpha 7 nAChR receptor modulator compound, 4-(5-(4-chlorophenyl)-2-(2-cyclopropylacetyl)-1,4-dimethyl-1H-pyrrol-3-yl)benzenesulfonamide, its tautomeric form, its pharmaceutically acceptable salts, pharmaceutical compositions comprising the compound or a salt thereof, and a method of treating various diseases, disorders or conditions, for example, Alzheimer's disease, mild cognitive impairment, senile dementia, vascular dementia, dementia of Parkinson's disease, and attention deficit disorder.

