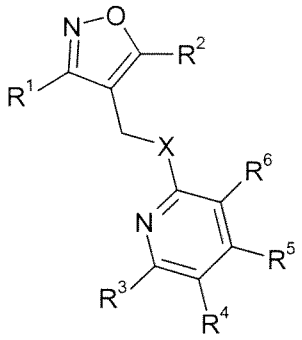
Isoxazolo-Pyridine Derivatives

Abstract

The present invention is concerned with isoxazole-pyridine derivatives of formula (I)



I

wherein: X is O or NH; R^1 is phenyl, pyridinyl, or pyrimidinyl, each optionally substituted with 1, 2 or 3 halo, R^2 is H or CH3 or CF_3; R^3, R^4, R^5, and R^6 are each independently H optionally substituted C_{1-7}alkyl optionally substituted C_{1-7}alkoxy CN, halo, NO_2, S-C_{1-7}alkyl, S(O)- C_{1-7}alkyl optionally substituted benzyloxy -C(O)-R^a, -C(O)-NR^b R^c, or a pharmaceutically acceptable salt thereof. The compounds are active on the GABA A α5 receptor binding site and useful for the treatment of cognitive disorders, such as Alzheimer's disease.

(No suitable figure)