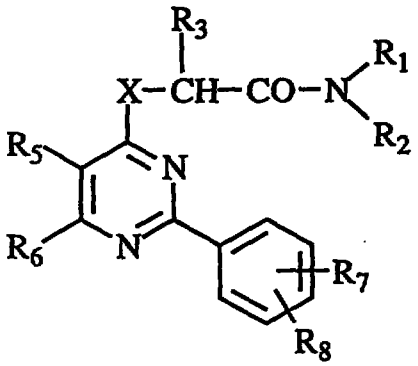
ABSTRACT

An acetamide derivative of the formula (I):



(I)

wherein X is –O– or –NR_4–, R_1 is H, lower alkyl, lower alkenyl or cyclolalkyl-lower-alkyl, R_2 is lower alkyl, cycloalkyl, substituted or unsubstituted phenyl, etc., R_3 is H, lower alkyl or hydroxy-lower alkyl, R_4 is H, lower alkyl, etc., R_5 is H, lower alkyl, lower alkenyl, hydroxy-lower alkyl, etc., R_6 is H, lower alkyl, CF_3, substituted or unsubstituted phenyl, or R_5 and R_6 may optionally combine to form –(CH_2)n–, R_7 is H, halogen, lower alkyl, lower alkoxy, CF_3, OH, NH_2, etc., R_8 is H, halogen, lower alkyl or lower alkoxy, or a pharmaceutically acceptable acid addition salt thereof. The compounds of the present invention selectively act on the peripheral-type $BZ\omega_3$-receptor, and show excellent pharmacological activities, and hence, they are useful in the prophylaxis or treatment of central nervous disorders such as anxiety-related diseases, depression, epilepsy, etc.