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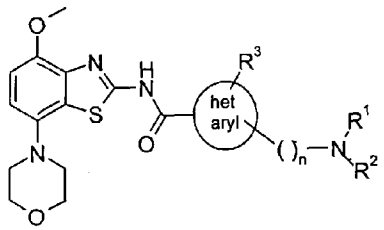
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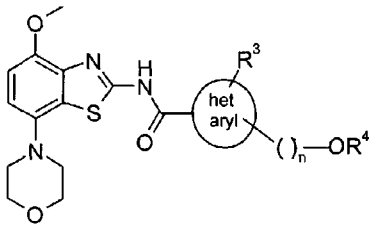
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(54) Title: BENZOTHIAZOLE DERIVATIVES



(IA)



(IB)

(57) Abstract: The present invention relates to compounds of the general formula (IA) (IB) wherein R^1, R^2 independently from each other are lower alkyl or -$(CH_2)_m$-O-lower alkyl, or form together with the N atom to which they are attach a heterocyclic ring; R^3 is hydrogen or lower alkyl; R^4 is lower alkyl; hetaryl is 3*H*-imidazole-2,4-diyl or 1*H*-pyrazole-1,4-diyl; n is 1 or 2 and m is 1 or 2; and to pharmaceutically acceptable acid addition salts thereof. These compounds may be used for the treatment of Alzheimer's disease, Parkinson's disease, Huntington's disease, neuroprotection, schizophrenia, anxiety, pain, respiration deficits, depression, ADHD, drug addiction, such as amphetamine, cocaine, opioids, ethanol, nicotine, cannabinoids, or for the treatment of asthma, allergic responses, hypoxia, ischaemia, seizure and substance abuse, or for use as sedatives, muscle relaxants, antipsychotics, antiepileptics, anticonvulsants and cardiaprotective agents for coronary artery disease and heart failure.

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