

Title (en)

BENZYLALDHYDE INHIBITORS OF SMOOTH MUSCLE CELL PROLIFERATION

Title (de)

BENZYLALDHYDE ALS INHIBITOREN DER PROLIFERATION VON GLATTEN MUSKELZELLEN

Title (fr)

BENZYLALDHYDE INHIBITEURS DE LA PROLIFERATION DES CELLULES DES MUSCLES LISSES

Publication

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Application

EP 99962844 A 19991123

Priority

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Abstract (en)

[origin: WO0031095A2] This invention provides smooth muscle cell proliferation inhibitors of formula (I) having the structure wherein X is (A) wherein R<1>, R<2>, R<3>, R<4>, R<5>, R<6>, R<7>, R<8>, R<9> and R<10>, are each, independently, hydrogen, acyl of 2-7 carbon atoms, perfluoroacyl of 2-10 carbon atoms, alkyl of 1-6 carbon atoms, perfluoroalkyl of 1-6 carbon atoms, benzoyl, benzyl or -SO₃M; M is hydrogen, lithium, sodium, potassium or ammonium; R<11> is hydrogen, alkyl of 1-6 carbon atoms, perfluoroalkyl of 1-6 carbon atoms, halogen, nitrile, nitro, or alkoxy of 1-6 carbon atoms; R<12> is hydrogen, nitro, amino, acylamino of 2-7 carbon atoms, perfluoroacylamino of 2-7 carbon atoms, alkylamino of 1-6 carbon atoms, perfluoroalkylamino of 1-6 carbon atoms, dialkylamino where each alkyl chain is independently 1-6 carbon atoms, perfluorodialkylamino where each alkyl chain is independently 1-6 carbon atoms, alkylsulfonylamino of 1-6 carbon atoms, perfluoroalkyl-sulfonylamino of 1-6 carbon atoms, arylsulfonylamino of 6-10 carbon atoms or arylsulfonylamino substituted with halo of 6-10 carbon atoms; or a pharmaceutically acceptable salt thereof.

IPC 1-7

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