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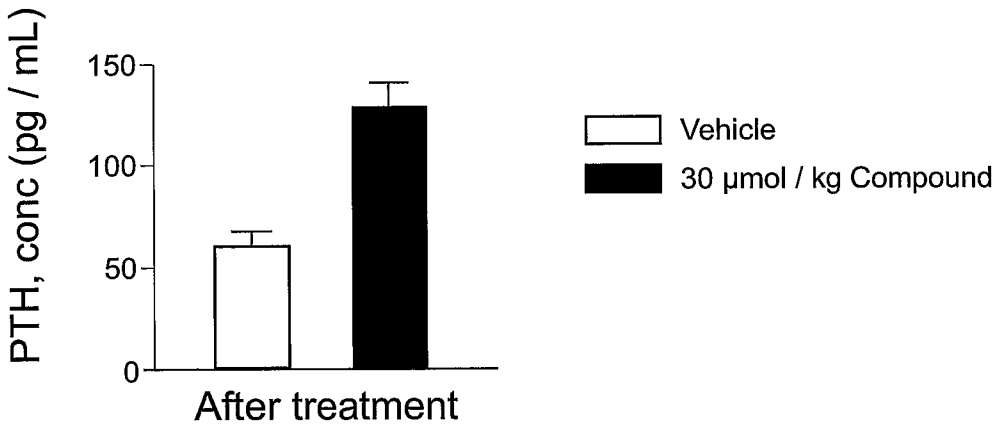
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(54) Title: GSK-3 INHIBITORS FOR THE TREATMENT OF OSTEOPOROSIS



(57) Abstract: The present invention relates to a new use of a compound of the formula (I) wherein R_1 is NH_2, piperazin-1-yl, 4-methylpiperazin-1-yl, 4-methyl-1,4-diazepan-1-yl or 4-ethylpiperazin-1-yl; R_2 is hydrogen, fluoro, CH_3, CH_2CH_3, OCH_3, CF_3 or OCF_3; R_3 is hydrogen, CH_3 or fluoro; as a free base or a pharmaceutically acceptable salt thereof, in the manufacture of a medicament for the prevention and/or treatment of bone-related disorders, osteoporosis and increasing bone formation, bone mineral density. The present invention further relates to a method of prevention and/or treatment of these disorders.

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