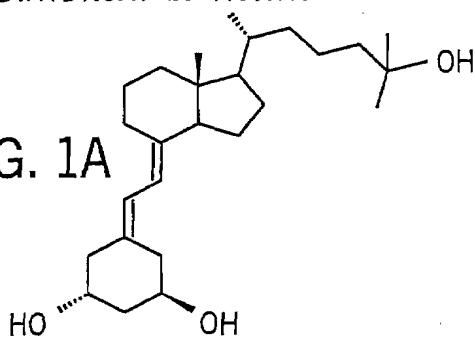


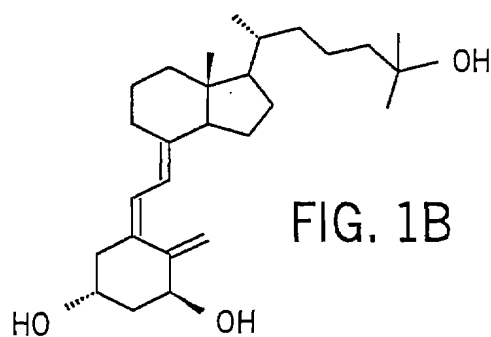
1 α , 25-DIHYDROXY-19-NORVITAMIN D₃

FIG. 1A



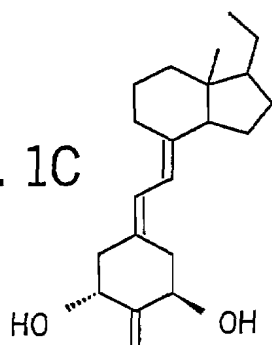
1 α , 25-DIHYDROXYVITAMIN D₃
A.K.A. NATIVE HORMONE

FIG. 1B



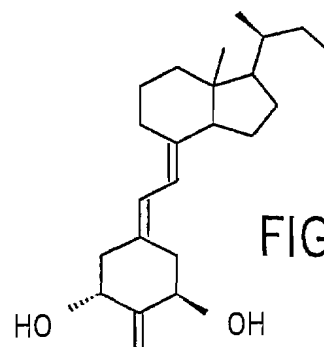
1 α -HYDROXY-2-METHYLENE-
19-NOR-PREGNACALCIFEROL
A.K.A 2-Mpregna

FIG. 1C



(20S)-1 α -HYDROXY-2-METHYLENE-
19-NOR-BISHOMOPREGNACALCIFEROL
A.K.A 2-MbisP

FIG. 1D



1 α -HYDROXY-2-METHYLENE-19-
NOR-HOMOPREGNACALCIFEROL
A.K.A 2-MP

FIG. 1E

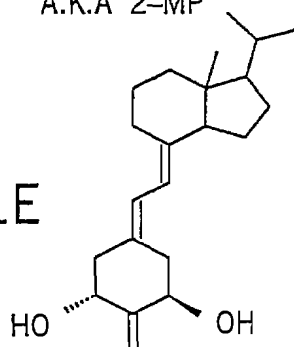


FIG. 2

COMPETITIVE BINDING - RDR

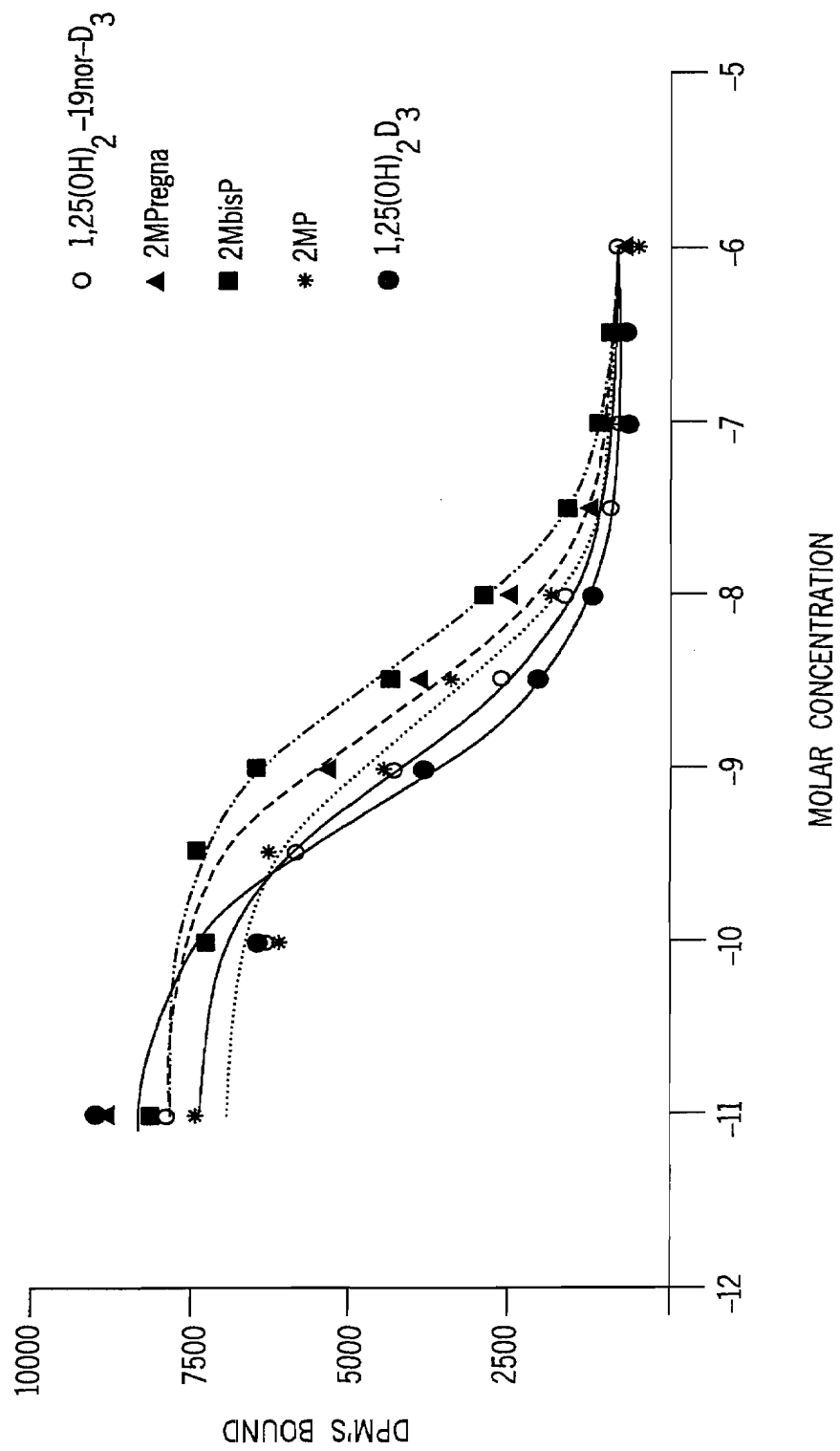
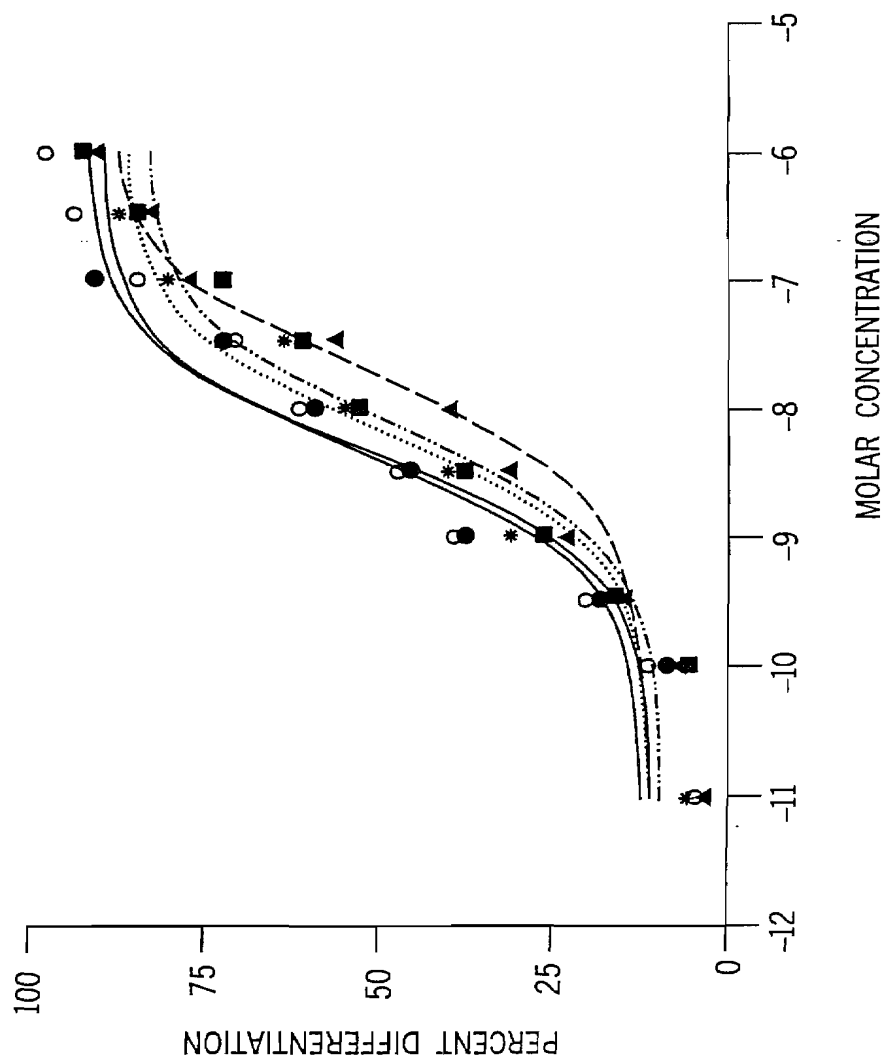


FIG. 3

HL-60 CELL DIFFERENTIATION



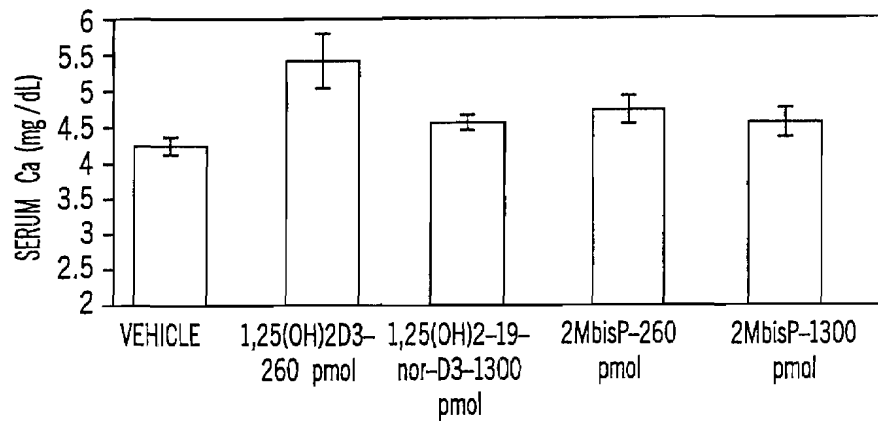


FIG. 4A

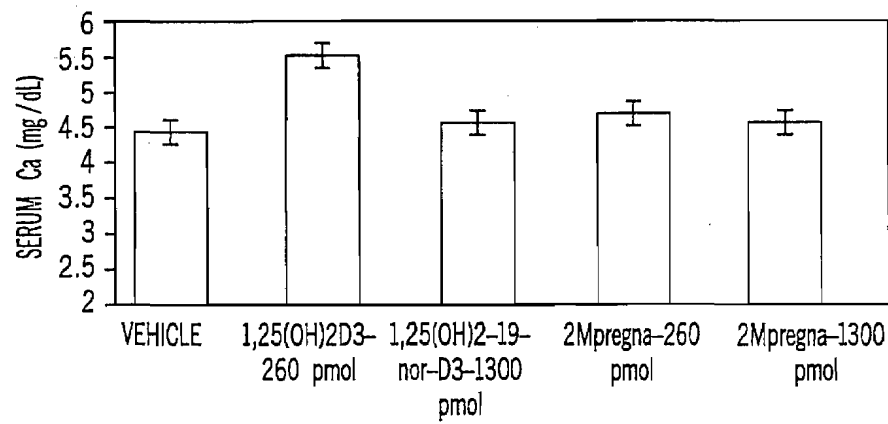


FIG. 4B

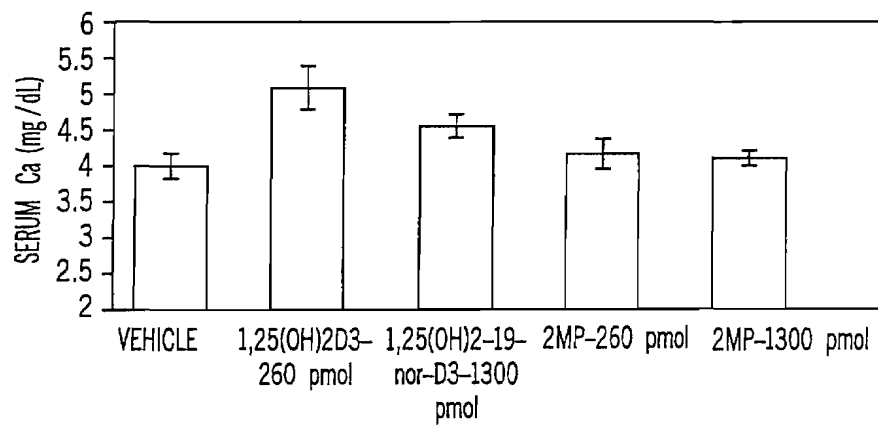


FIG. 4C

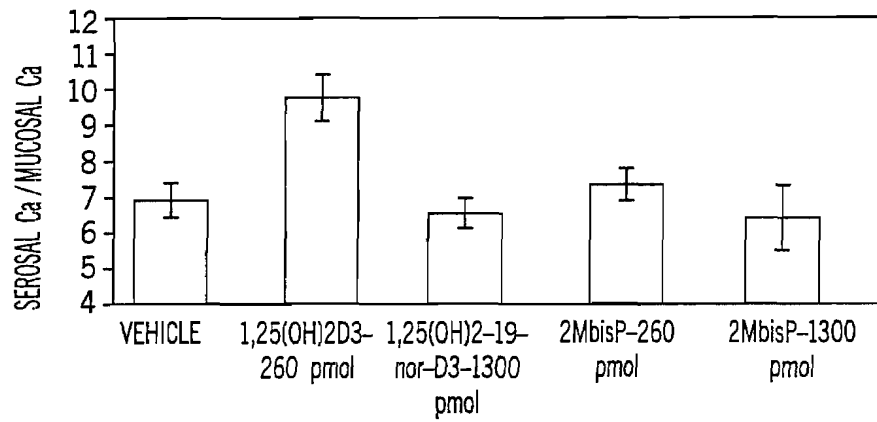


FIG. 5A

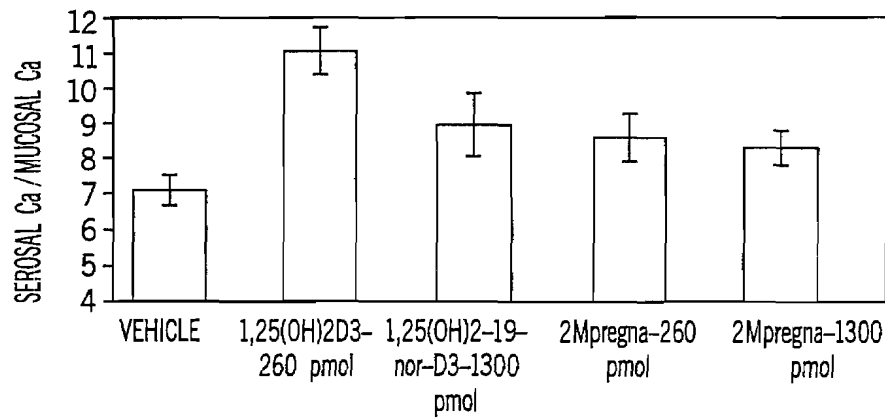


FIG. 5B

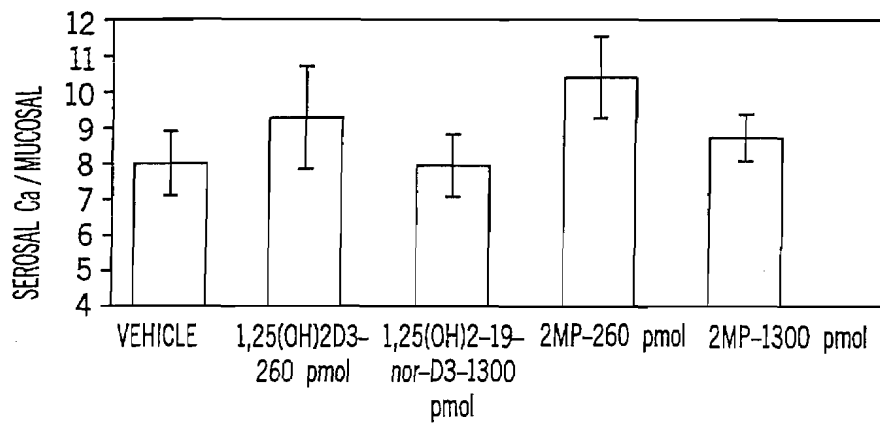


FIG. 5C

FIG. 6

