ACS Medicinal Chemistry Letters

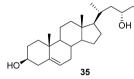
Structure–Activity Relationships for Side Chain Oxysterol Agonists of Hedgehog Signaling

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ACS Med. Chem. Lett. 2012, 3, 828–833. DOI: 10.1021/ml300192k

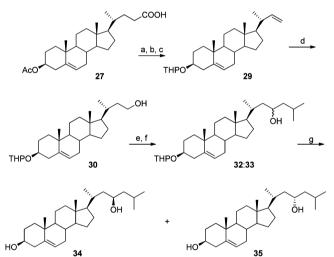
The stereochemistry at the 23-position for analogues 34 and 35 was reversed in the original paper. In actuality, oxysterol 34 is the 23(R) diastereomer and 35 is the 23(S) diastereomer; therefore, the data presented in Table 2 and Figures 1–3 corresponds to 23(S)-hydroxycholesterol. Below are modifications to the TOC graphic and Scheme 3.

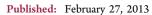
Corrected TOC Graphic:



Hedgehog Pathway; EC_{50} = 0.54 - 0.65 μ M Liver X Receptor; EC_{50} = 1.54 μ M

Corrected Scheme 3:





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