

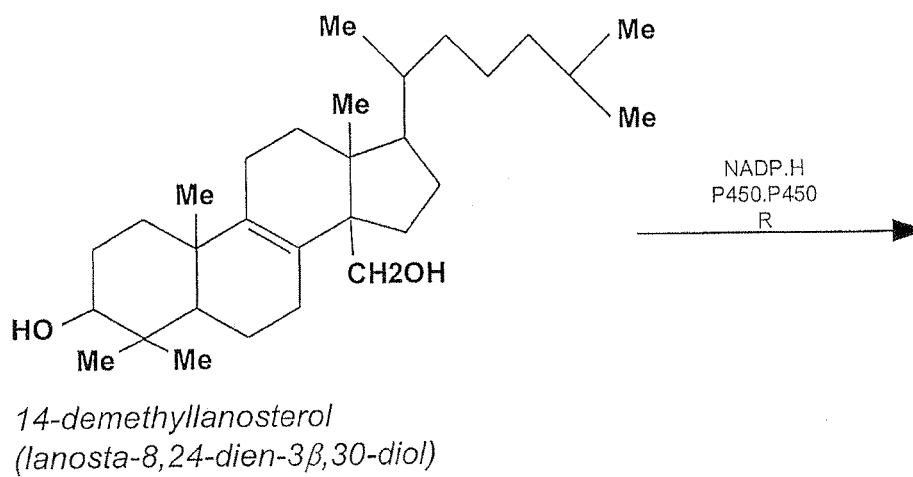
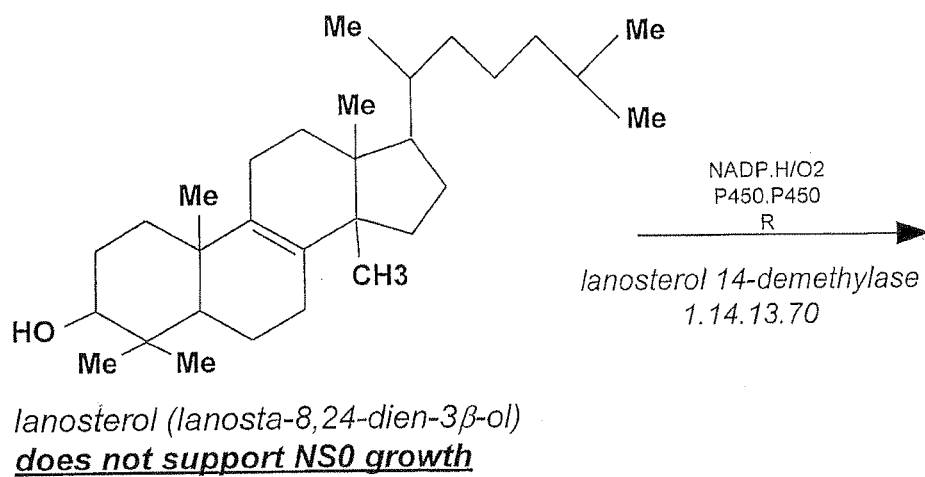
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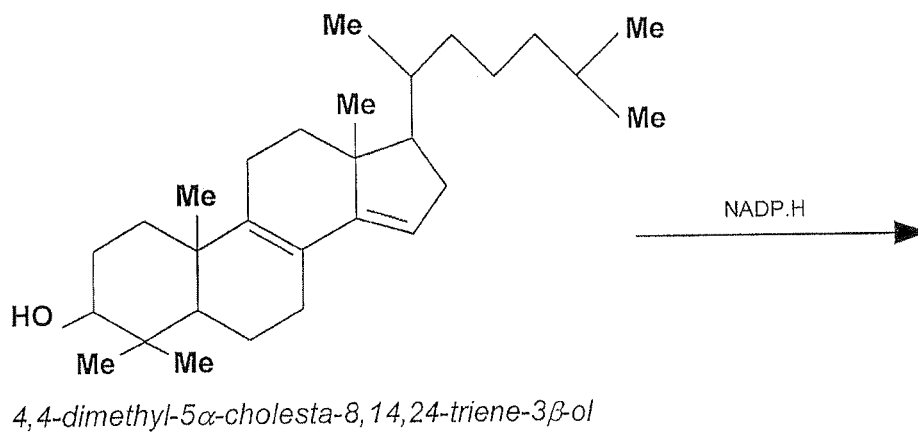
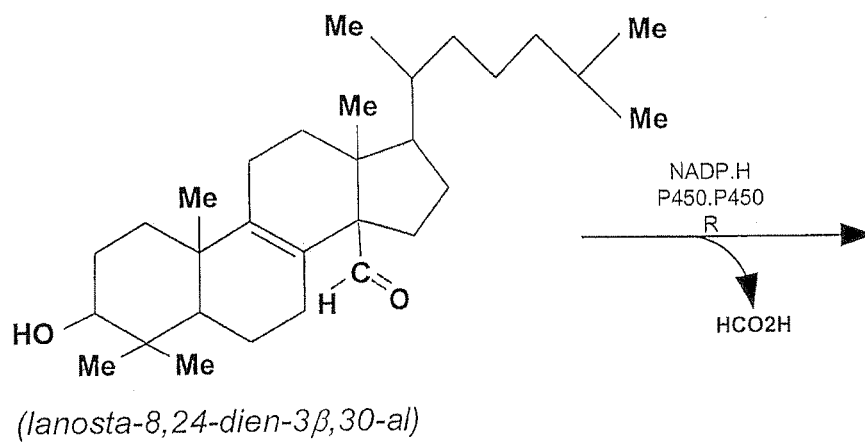
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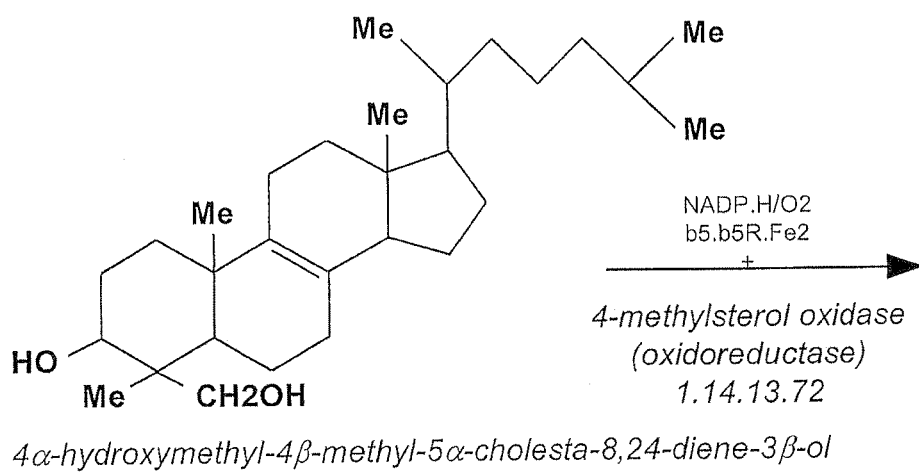
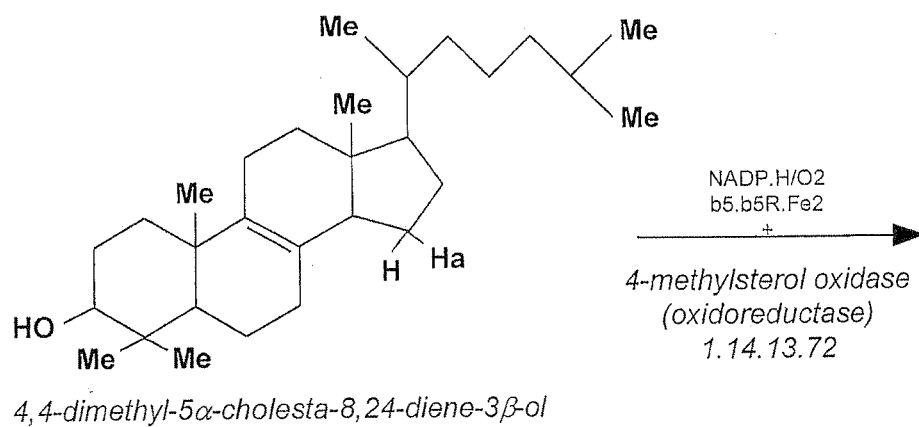
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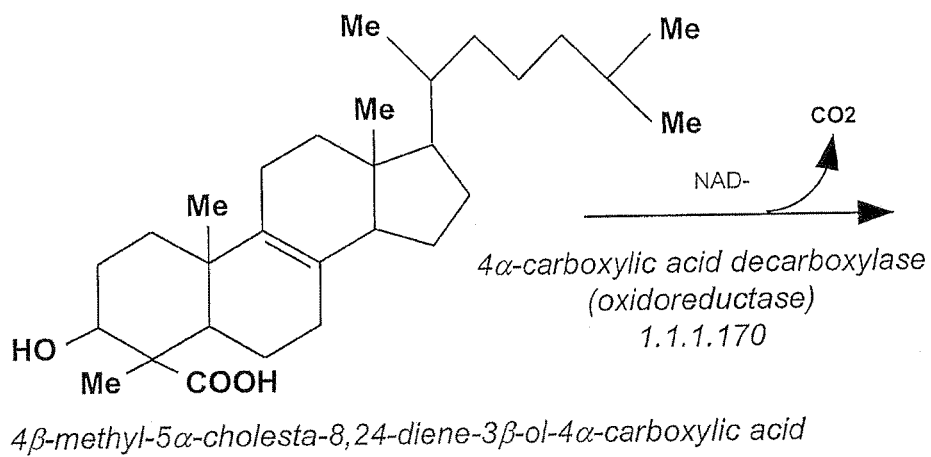
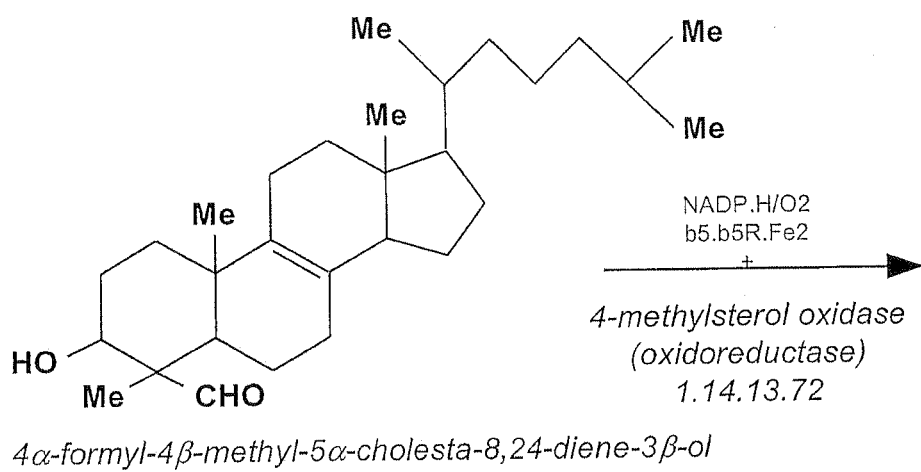
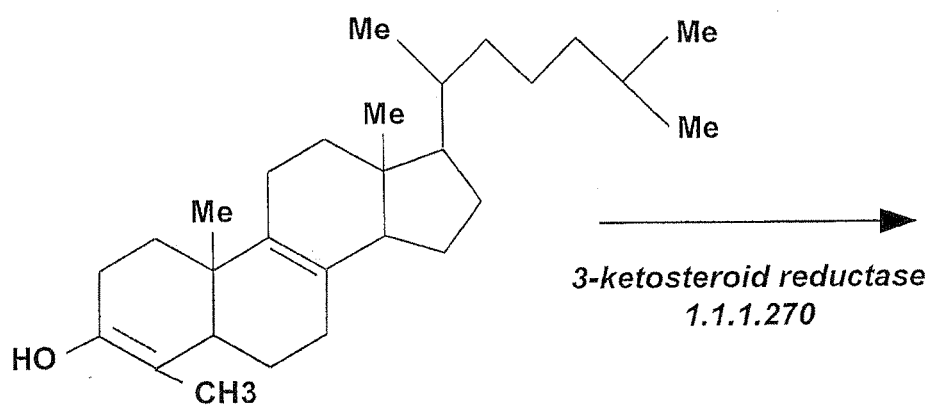
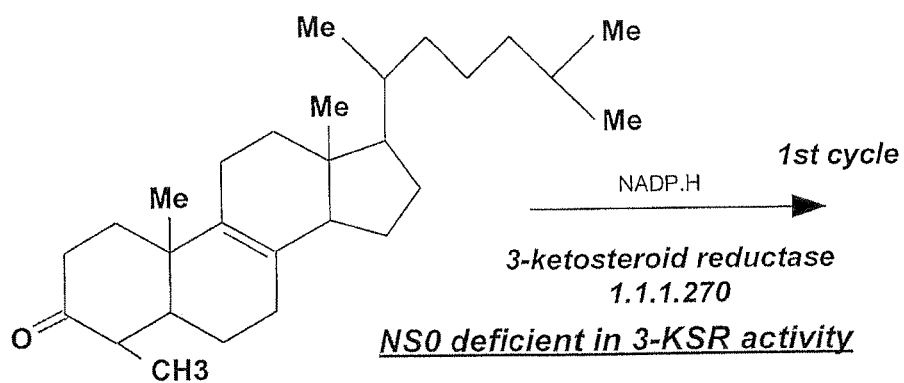
Figure 1D

Figure 1E

4-methyl-5 α -cholesta-3,8,24-triene-3 β -ol



NS0 deficient in 3-KSR activity

3-oxo-4 α -methyl-5 α -cholesta-8,24-diene

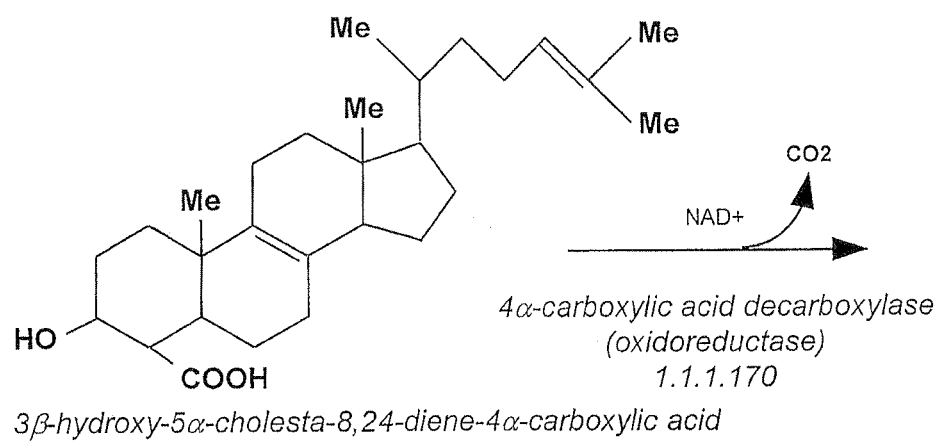
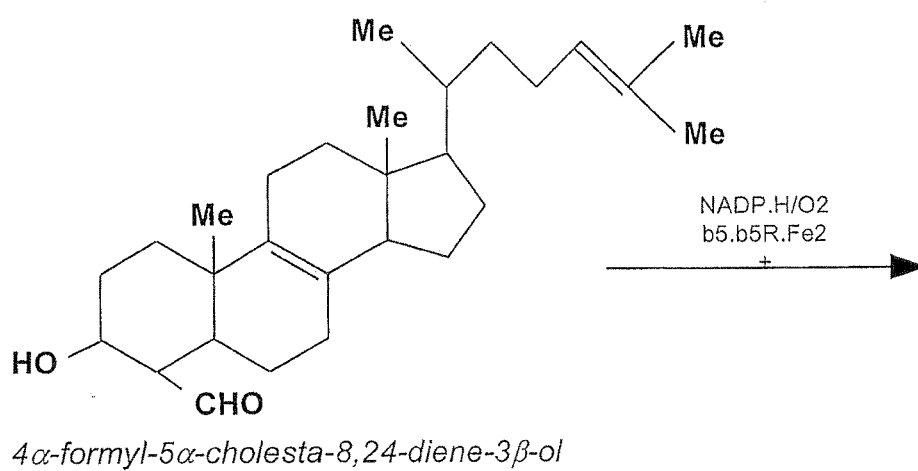
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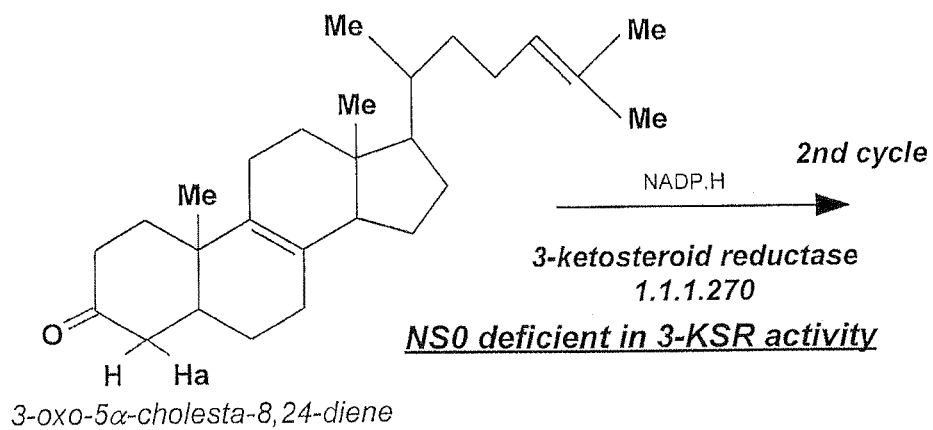
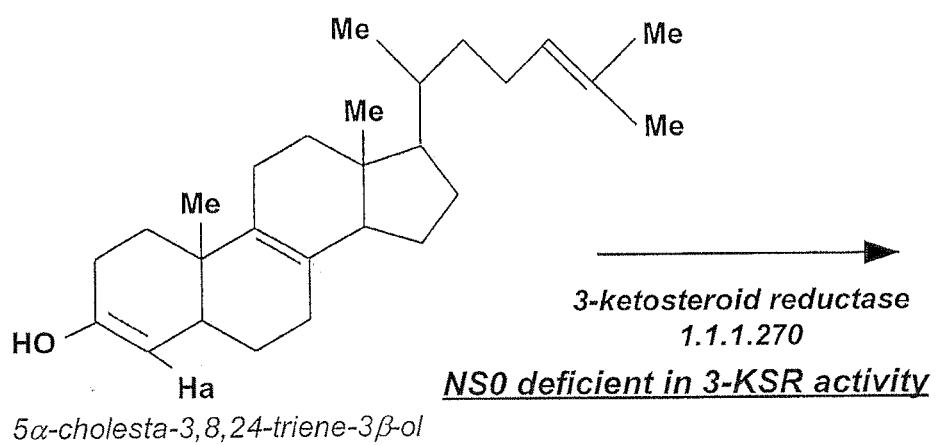
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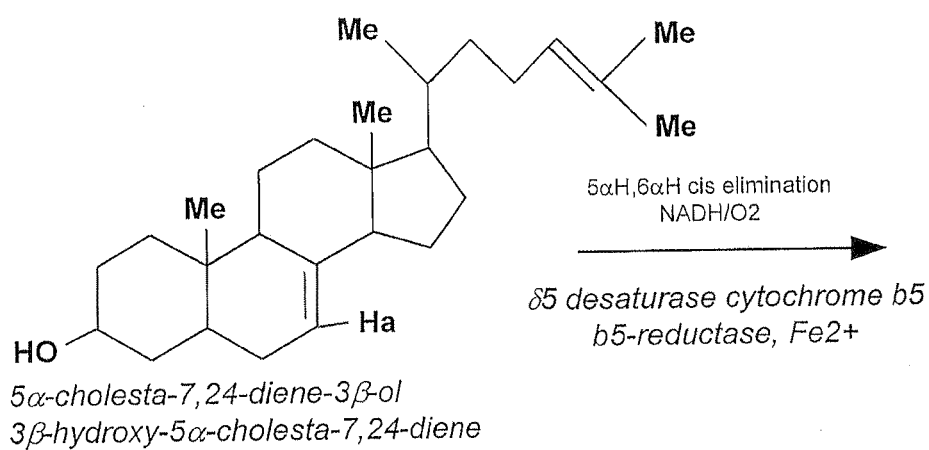
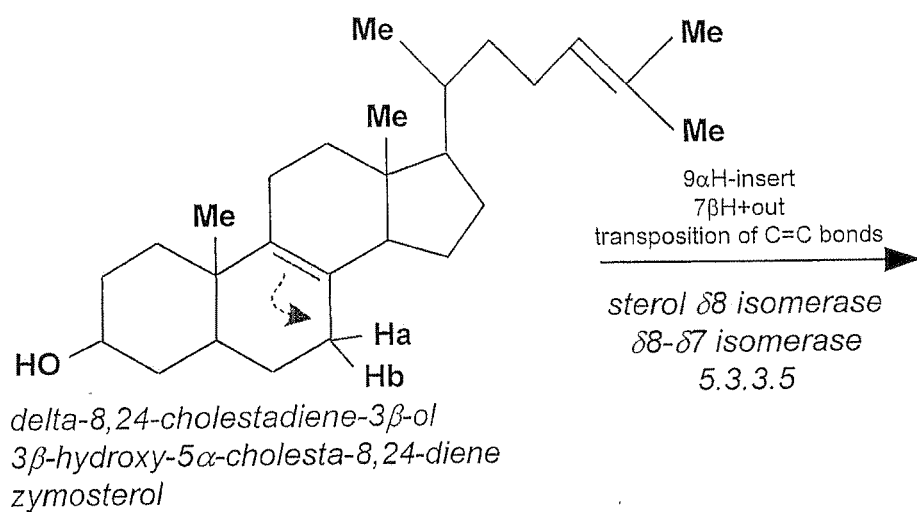
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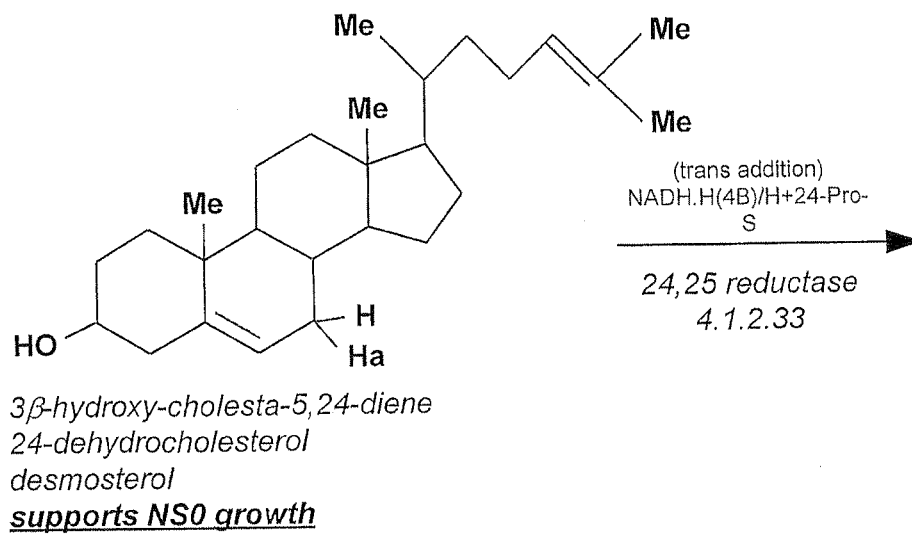
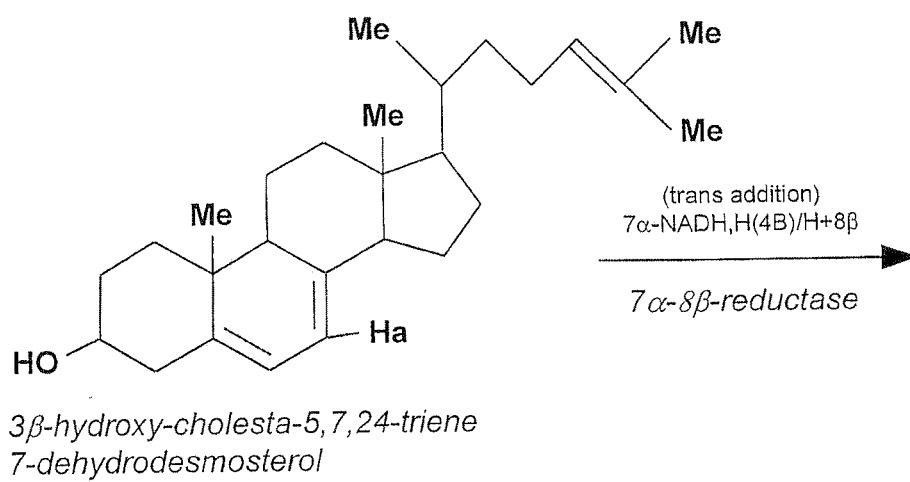
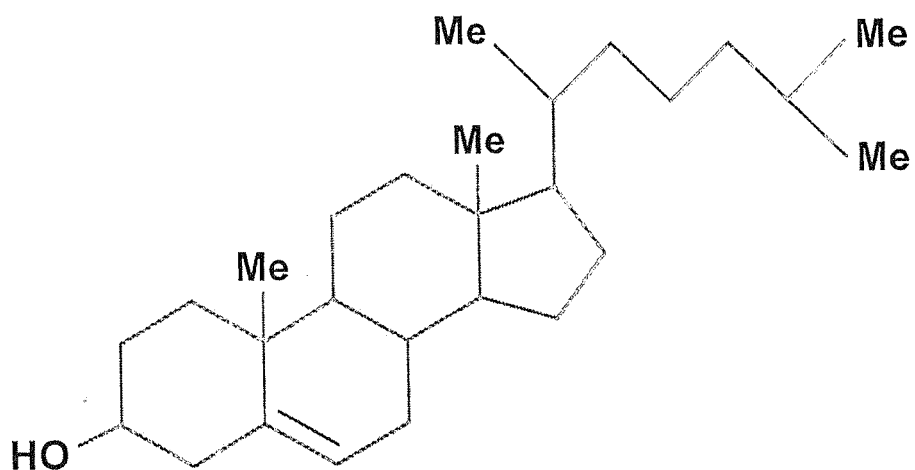
Figure 1I

Figure 1J

3β-hydroxy-cholest-5-ene
cholesterol
supports NS0 growth

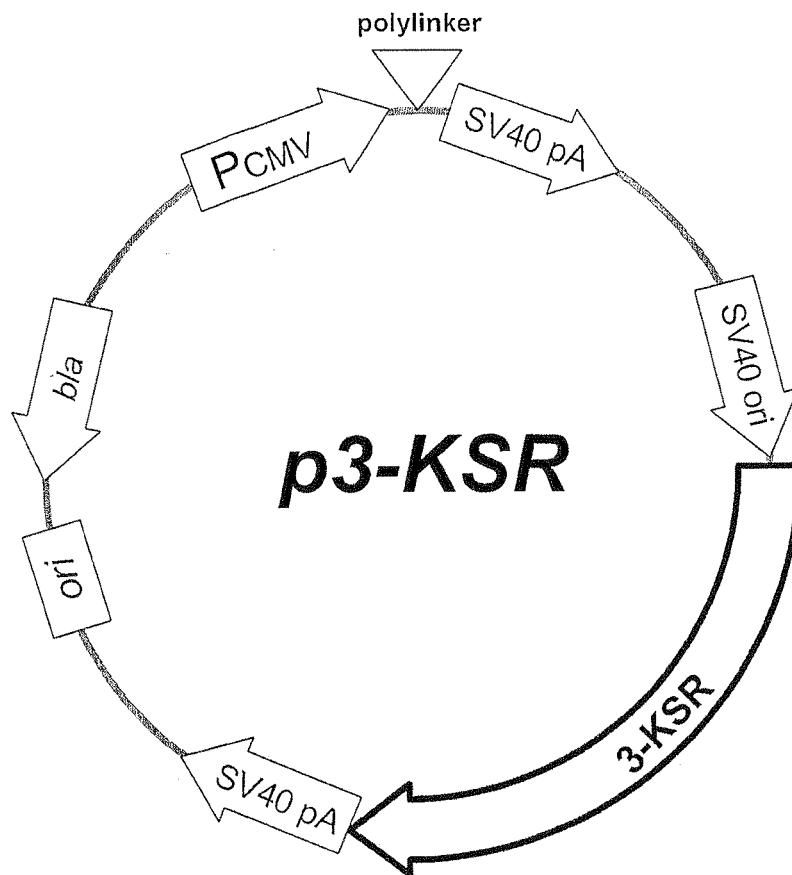
Figure 2

Figure 3

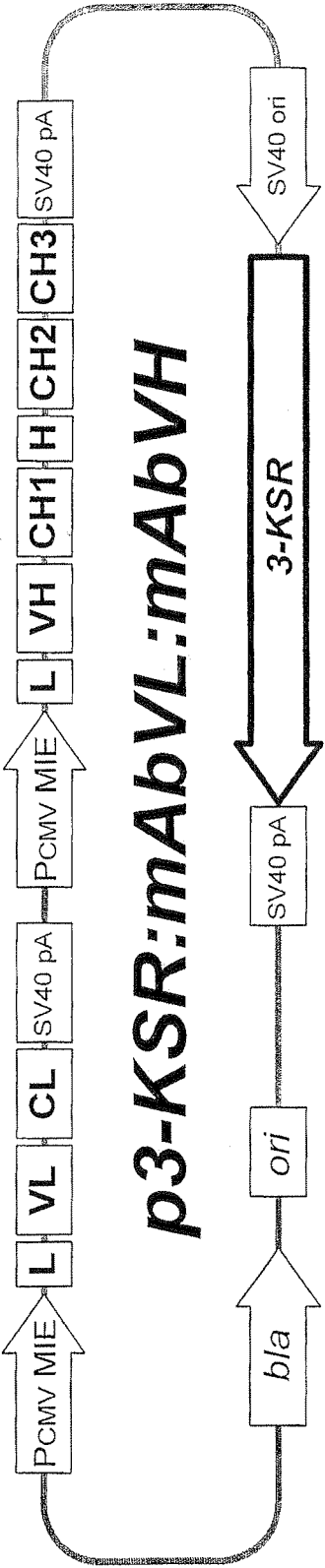


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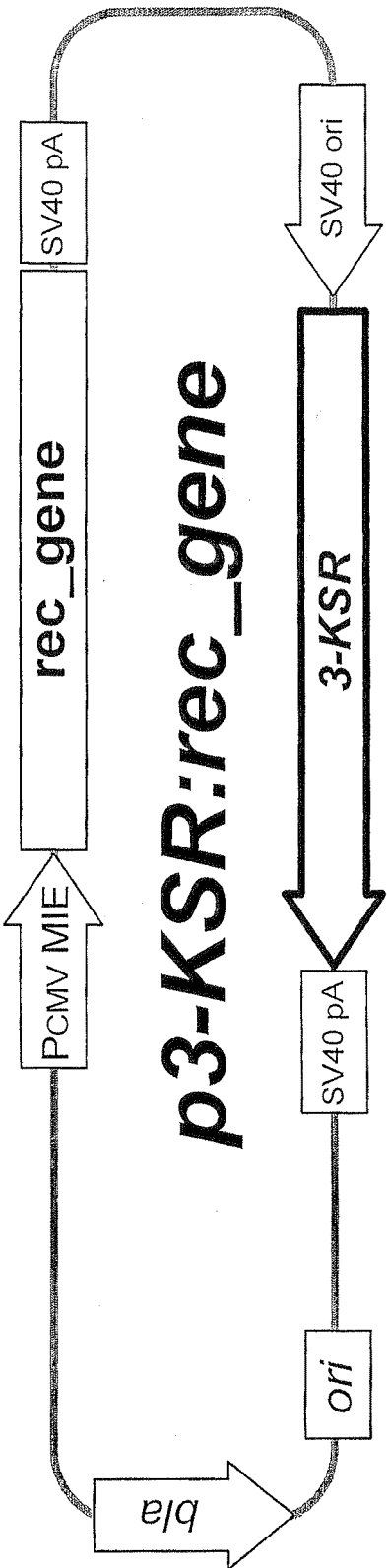
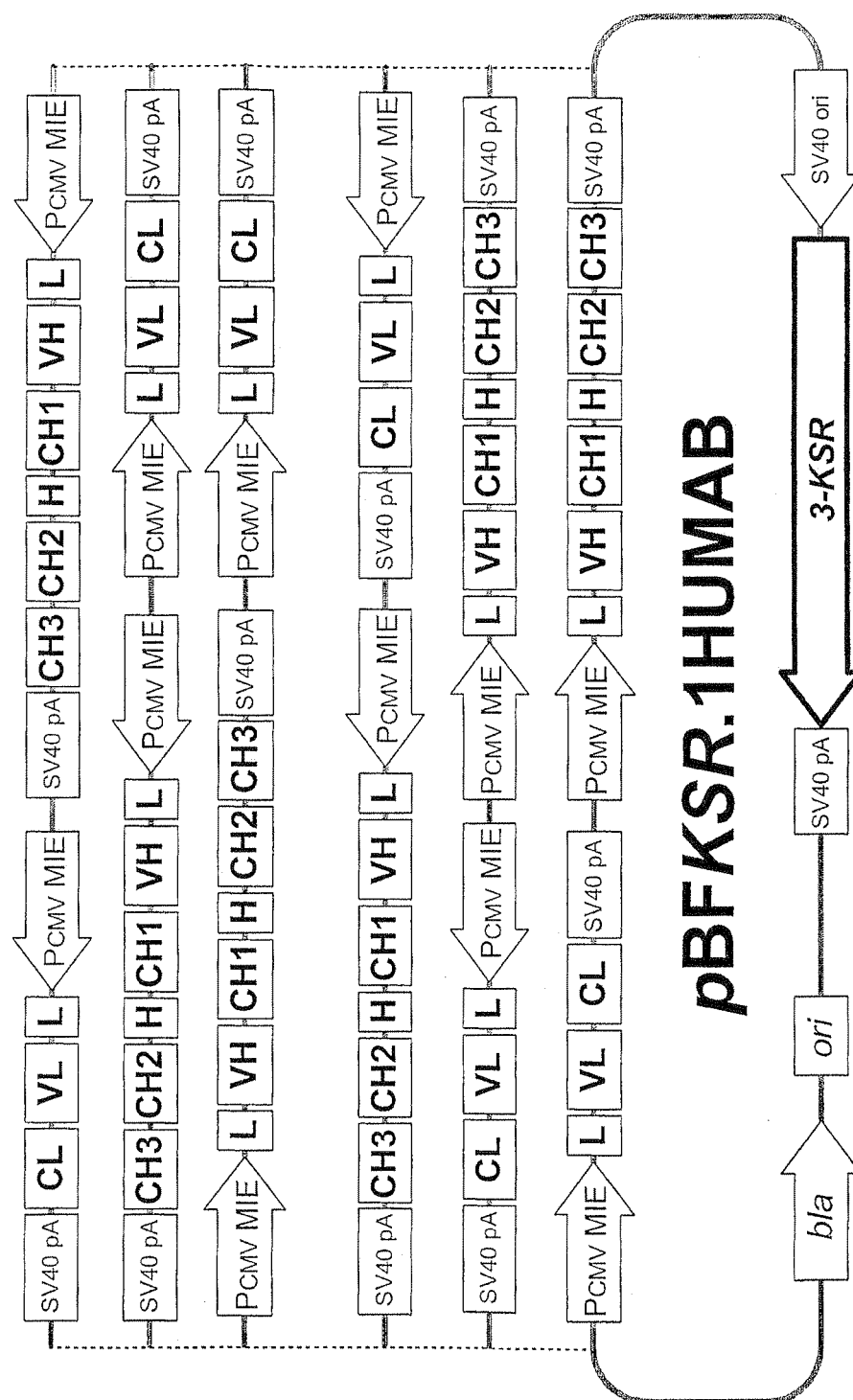


Figure 5



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