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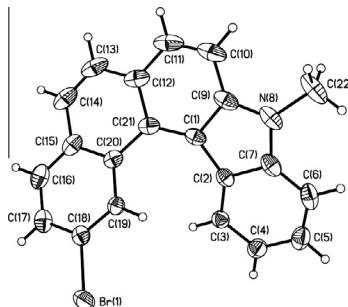
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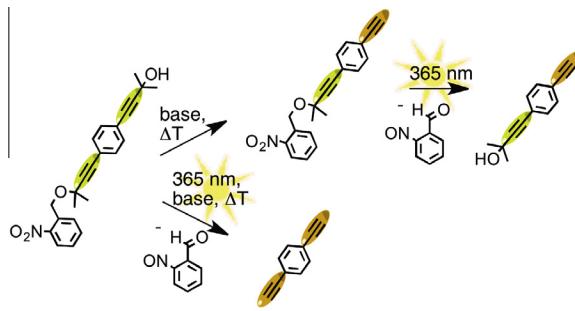
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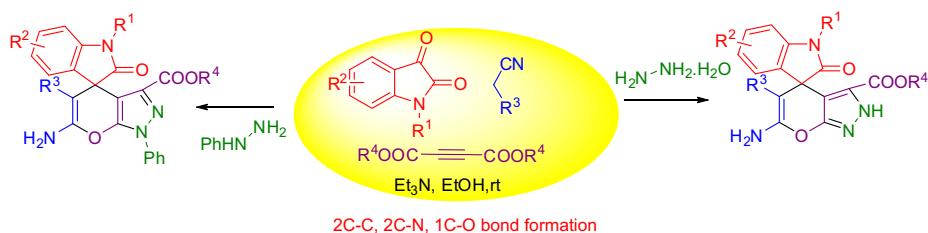
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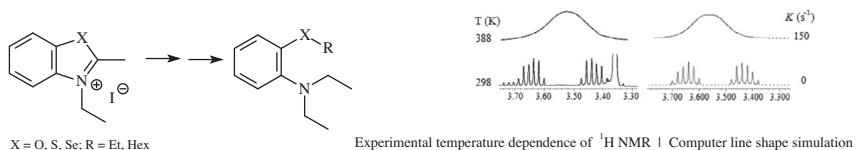
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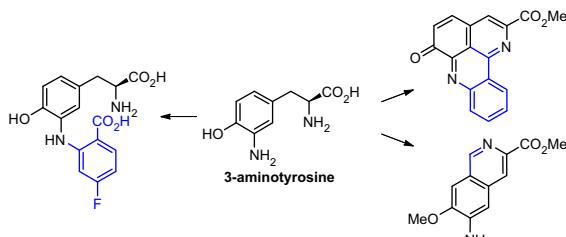
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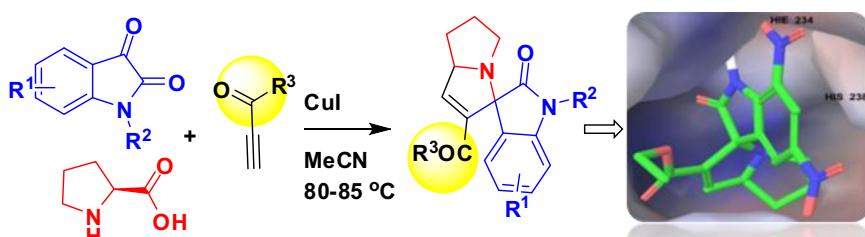
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Cu-mediated three-component reaction afforded novel spirooxindoles for the potential inhibition of PDE4.

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