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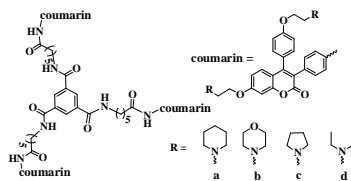
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Graphical Abstract

Anticancer activity and DNA binding property of the trimers of triphenylethylene-coumarin hybrids

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Novel trimers of triphenylethylene-coumarin hybrid containing two amino side chains were designed and synthesized. Some compounds exhibited significant anti-proliferative activity against cancer cells. Both the length of the linker and the basic amino group had important effects on their anti-proliferative activity.

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