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Synthesis of unprecedented steroidal spiro heterocycles as potential antiproliferative drugs

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#### ACCEPTED MANUSCRIPT

#### trans-androsterone, estrone

Spiranic oxazolin-2-ones

Spiranic 2-aminooxazolines

Antiproliferative agents

R = Bu 
$$Gl_{50}$$
= 0.34–2.9 μM  $R$  = Cyclohexyl  $Gl_{50}$ = 0.34–1.5 μM

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