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Design, synthesis and biological evaluation of some novel sulfonamide derivatives as apoptosis inducers

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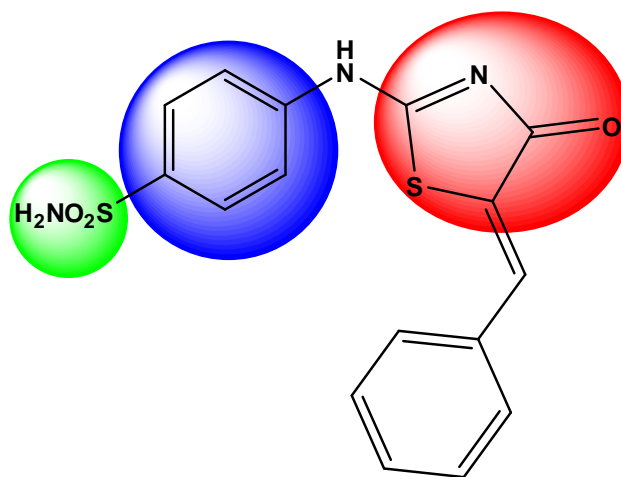
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**3a**

$$IC_{50} = 0.334 \mu M$$

Caspase-3 conc. = 0.43 nmol/mL

Fas-ligand conc. = 775.2 pg/mL

^{99m}Tc -compound **3a** complex conc. = 16.02 ± 2.43 %ID/g at 120min

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