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In vitro antiplasmodial efficacy of synthetic coumarin-triazole analogs

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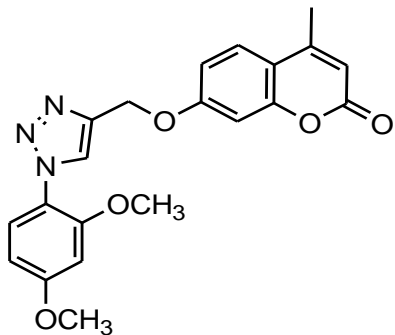
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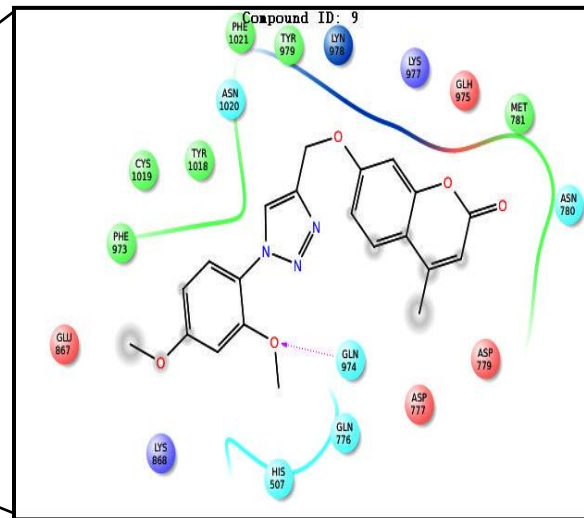
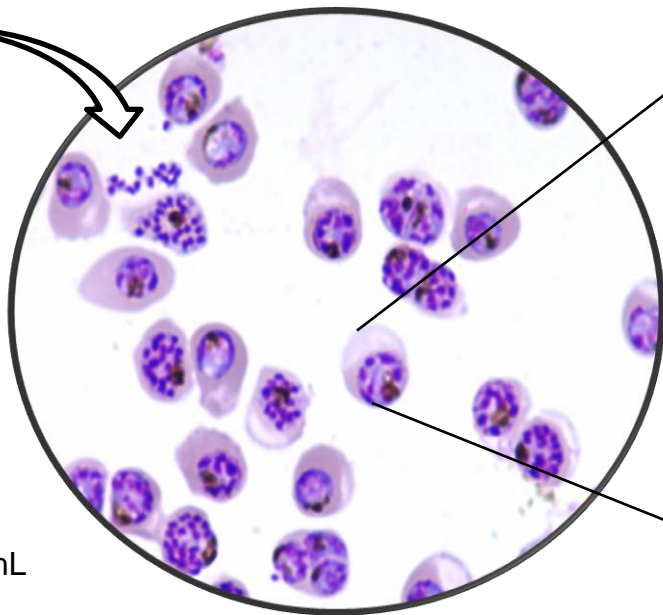
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COMPOUND 9

Pf 3D7 IC₅₀ = 0.763 + 0.0124 μg/mL

Huh 7 CC₅₀ = >100 μg/mL



DNA gyrase binding → Inhibition of supercoiling function

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