

Enhancing Hit Identification in *Mycobacterium tuberculosis* Drug Discovery Using Dual-Event Bayesian Models

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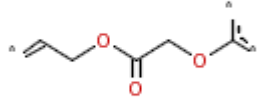
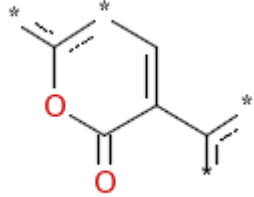
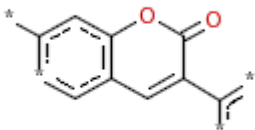
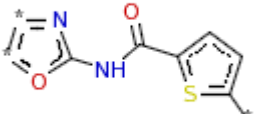
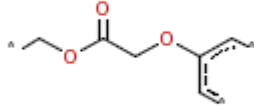
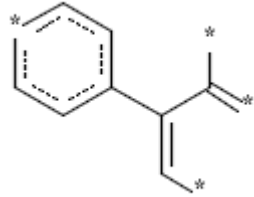
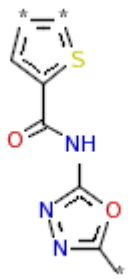
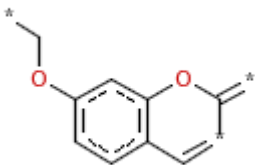
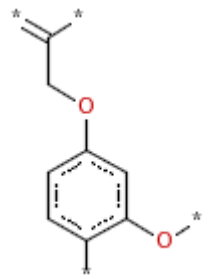
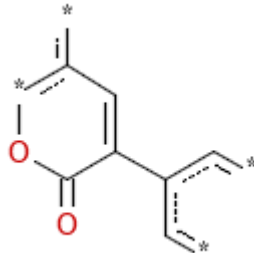
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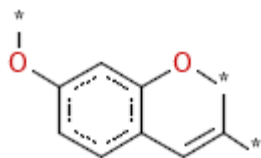
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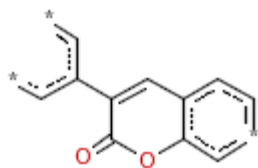
Running Head: Dual Event Bayesian Models

Figure S7. TB kinase dose response and cytotoxicity model: good features from FCFP₆.

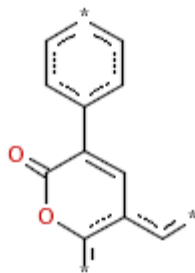
 <p>G1: 1670875748 8 out of 9 good Bayesian Score: 1.373</p>	 <p>G2: -1235942037 8 out of 10 good Bayesian Score: 1.312</p>	 <p>G3: 443956295 8 out of 10 good Bayesian Score: 1.312</p>	 <p>G4: -595817425 25 out of 45 good Bayesian Score: 1.256</p>	 <p>G5: -312381965 10 out of 15 good Bayesian Score: 1.255</p>
 <p>G6: -628297815 8 out of 11 good Bayesian Score: 1.255</p>	 <p>G7: 1158507791 24 out of 45 good Bayesian Score: 1.217</p>	 <p>G8: 1953499806 11 out of 18 good Bayesian Score: 1.215</p>	 <p>G9: -278994470 8 out of 12 good Bayesian Score: 1.201</p>	 <p>G10: 37329034 6 out of 8 good Bayesian Score: 1.186</p>



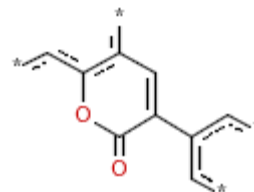
G11: 1193323686
6 out of 8 good
Bayesian Score: 1.186



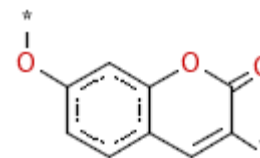
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6 out of 8 good
Bayesian Score: 1.186



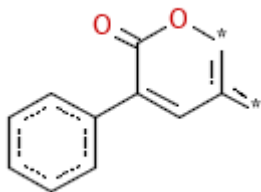
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Bayesian Score: 1.186



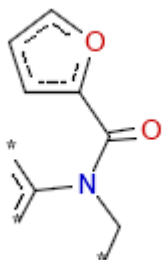
G14: 671951664
6 out of 8 good
Bayesian Score: 1.186



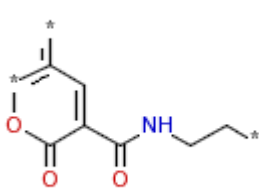
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6 out of 8 good
Bayesian Score: 1.186



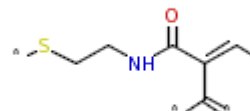
G16: -298028947
5 out of 6 good
Bayesian Score: 1.174



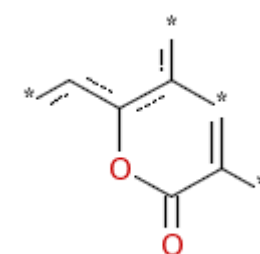
G17: 1662717112
14 out of 26 good
Bayesian Score: 1.160



G18: 1393924964
4 out of 4 good
Bayesian Score: 1.159



G19: 1768758742
4 out of 4 good
Bayesian Score: 1.159



G20: -1979033238
18 out of 36 good
Bayesian Score: 1.132