

Identifying dopamine D3 receptor ligands through virtual screening and exploring the binding modes of hit compounds

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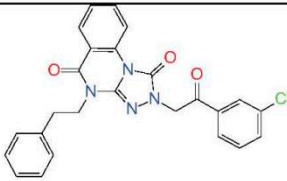
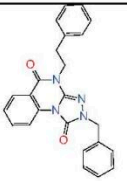
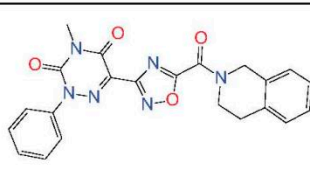
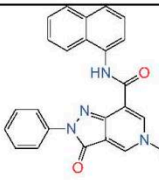
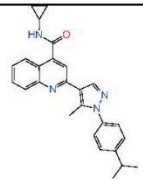
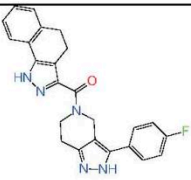

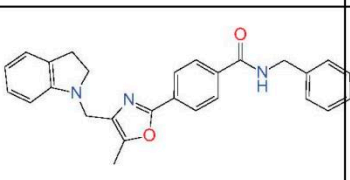
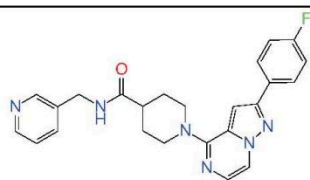
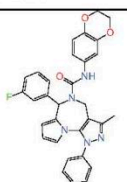
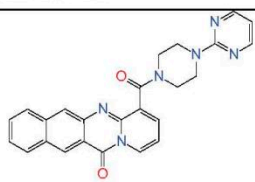
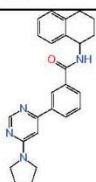
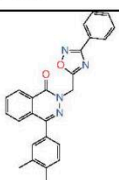
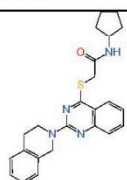
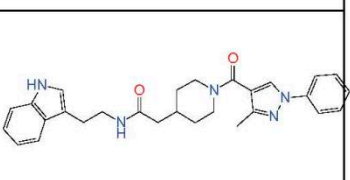
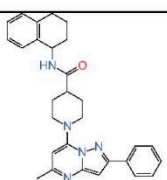
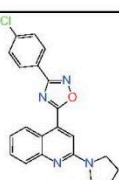
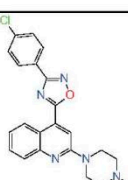
Supplementary Material Document

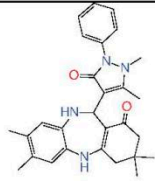
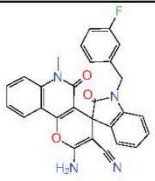
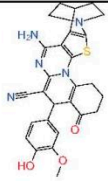
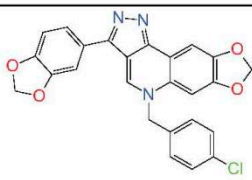
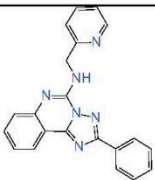
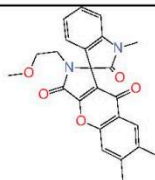
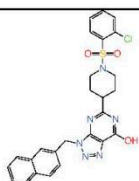
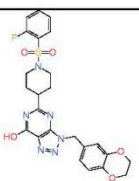
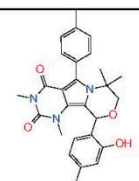
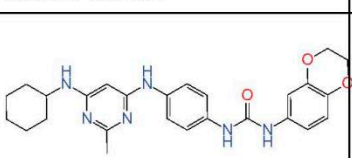
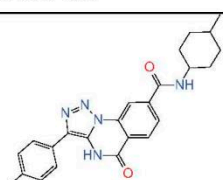
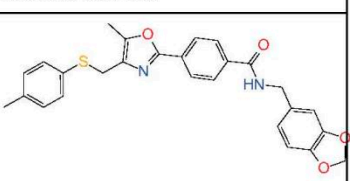
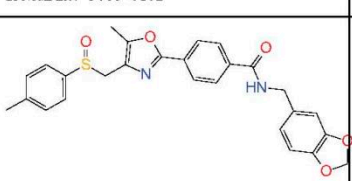
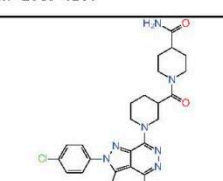
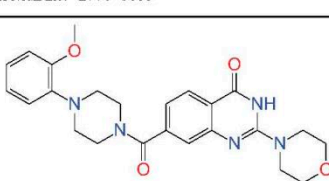
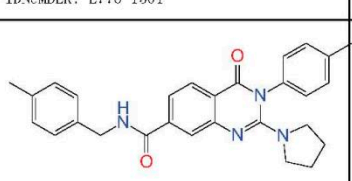
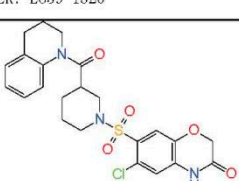
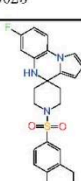
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Figure S1. The Structure, ID number, AutoDock Vina Score of the 37 compounds retained by virtual screening.

 <p>Autodock Vina Score: 13.4 IDNUMBER: F366 0225</p>	 <p>Autodock Vina Score: 12.6 IDNUMBER: F366 0245</p>	 <p>Autodock Vina Score: 12.0 IDNUMBER: F486 0373</p>
 <p>Autodock Vina Score: 13.0 IDNUMBER: F611 0038</p>	 <p>Autodock Vina Score: 11.8 IDNUMBER: F612 0729</p>	 <p>Autodock Vina Score: 14.0 IDNUMBER: F788 0161</p>
 <p>Autodock Vina Score: 12.1 IDNUMBER: F925 1017</p>	 <p>Autodock Vina Score: 11.8 IDNUMBER: G373 0280</p>	 <p>Autodock Vina Score: 14.0 IDNUMBER: G435 0137</p>
 <p>Autodock Vina Score: 12.9 IDNUMBER: G544 1316</p>	 <p>Autodock Vina Score: 13.6 IDNUMBER: K306 0682</p>	 <p>Autodock Vina Score: 12.4 IDNUMBER: L011 0060</p>
 <p>Autodock Vina Score: 13.9 IDNUMBER: L100 0151</p>	 <p>Autodock Vina Score: 13.3 IDNUMBER: L112 0768</p>	 <p>Autodock Vina Score: 12.3 IDNUMBER: L153 0098</p>
 <p>Autodock Vina Score: 12.5 IDNUMBER: L227 1012</p>	 <p>Autodock Vina Score: 13.8 IDNUMBER: L759 0276</p>	 <p>Autodock Vina Score: 13.2 IDNUMBER: L759 0287</p>

 <p>Autodock Vina Score: 14.1 IDNUMBER: 6364 0073</p>	 <p>Autodock Vina Score: 13.0 IDNUMBER: 8017 6887</p>	 <p>Autodock Vina Score: 12.4 IDNUMBER: 8018 0047</p>
 <p>Autodock Vina Score: 11.8 IDNUMBER: C645 0112</p>	 <p>Autodock Vina Score: 12.5 IDNUMBER: C736 0093</p>	 <p>Autodock Vina Score: 13.3 IDNUMBER: D063 1105</p>
 <p>Autodock Vina Score: 13.1 IDNUMBER: D122 0034</p>	 <p>Autodock Vina Score: 12.8 IDNUMBER: D122 0078</p>	 <p>Autodock Vina Score: 12.2 IDNUMBER: D280 0447</p>
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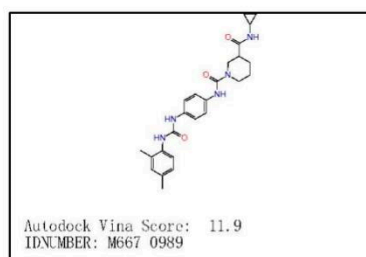


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