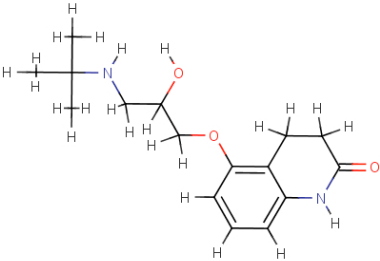
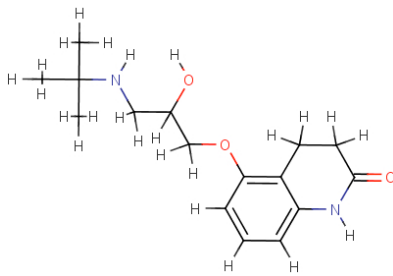
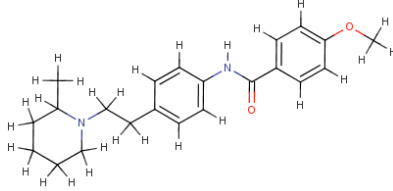
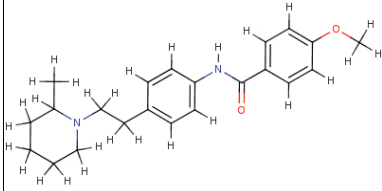
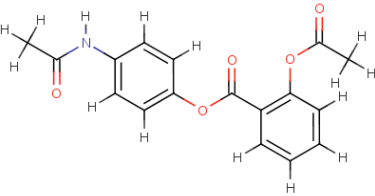
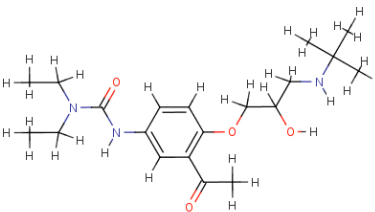
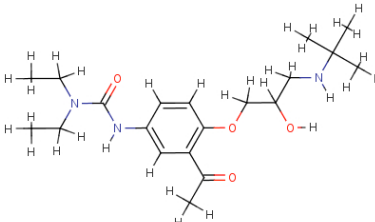
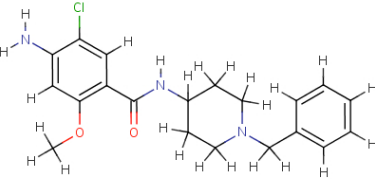
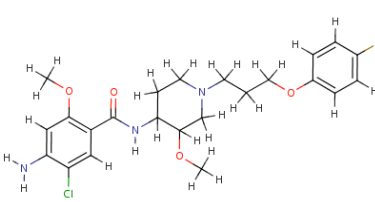
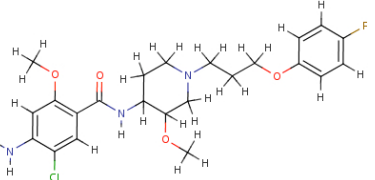
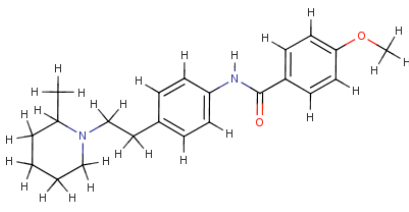
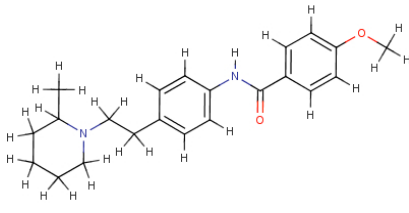
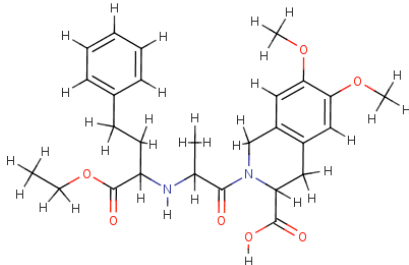
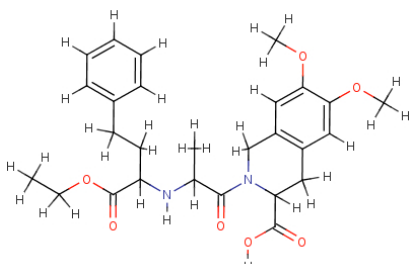
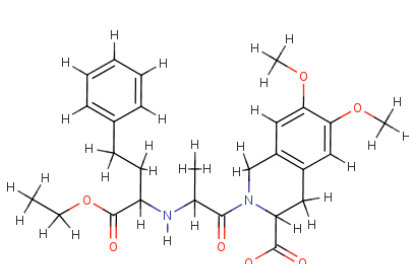
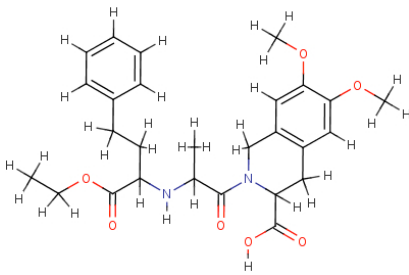
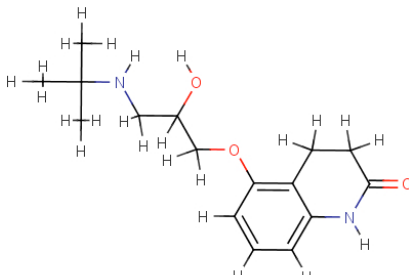
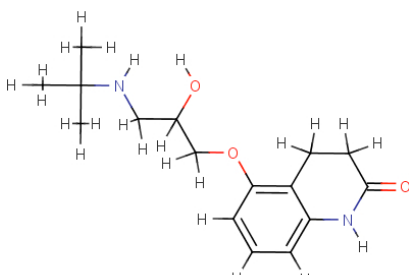
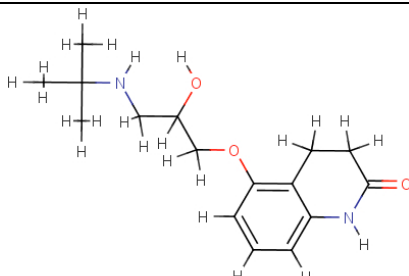
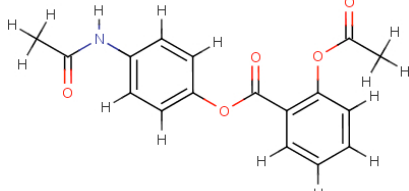


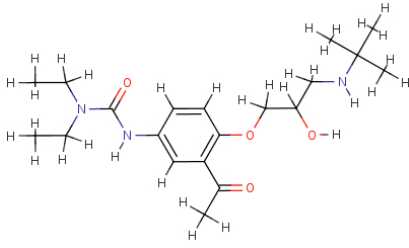
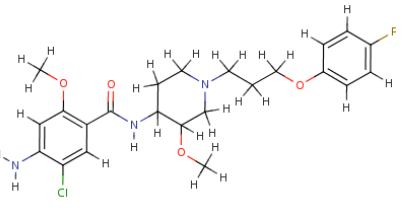
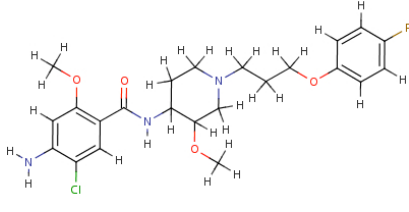
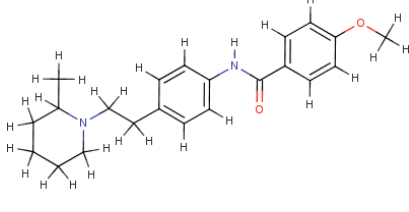
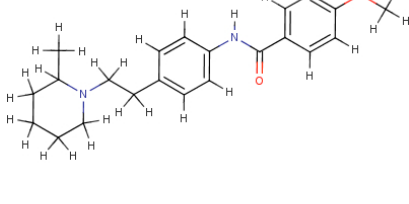
Table S2

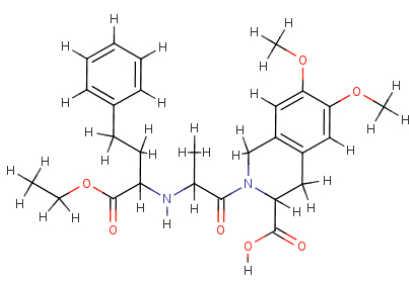
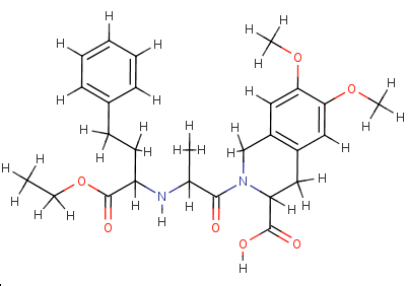
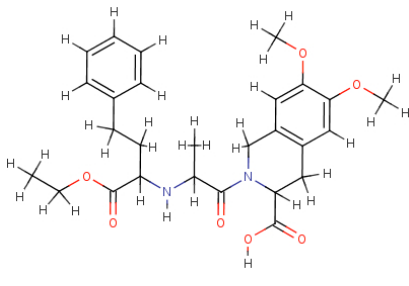
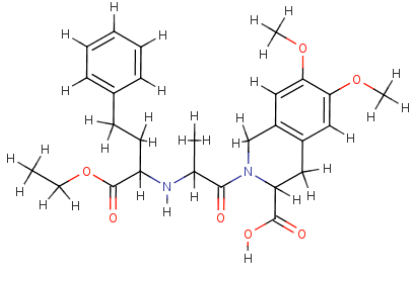
pepMMsMIMic hit	Similar drug-like molecule (ZINC ID)	Compound 2D structure	Properties
MMs03919469	ZINC00896463		Mol. Wt.: 292.379 xLogP: 1.70 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs03919469	ZINC00000128		Mol. Wt.: 292.379 xLogP: 4.36 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs03919469	ZINC03830752		Mol. Wt.: 352.478 xLogP: 4.36 Charge: 0 H-bond donor: 1 H-bond acceptor: 3
MMs03919469	ZINC03830751		Mol. Wt.: 352.478 xLogP: 4.36 Charge: 0 H-bond donor: 1 H-bond acceptor: 3

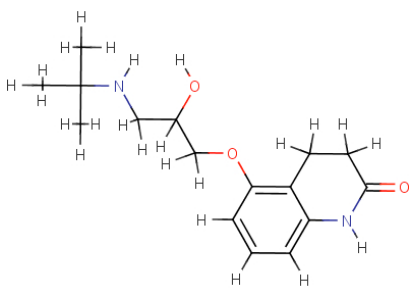
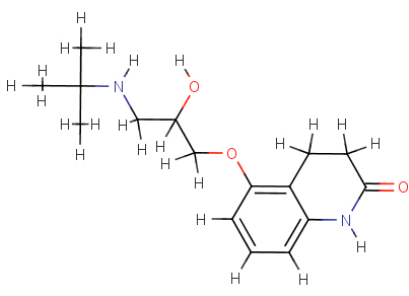
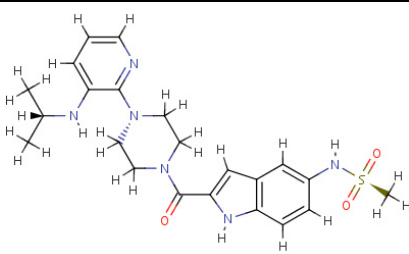
MMs03919469	ZINC00001003		Mol. Wt.: 313.309 xLogP: 2.79 Charge: 0 H-bond donor: 1 H-bond acceptor: 3
MMs03919469	ZINC03813069		Mol. Wt.: 379.501 xLogP: 2.89 Charge: H-bond donor: 3 H-bond acceptor: 5
MMs03919469	ZINC02001884		Mol. Wt.: 379.501 xLogP: 2.89 Charge: 0 H-bond donor: 3 H-bond acceptor: 5
MMs03919469	ZINC00608261		Mol. Wt.: 373.884 xLogP: 3.59 Charge: 0 H-bond donor: 2 H-bond acceptor: 3
MMs03919469	ZINC03830564		Mol. Wt.: 465.953 xLogP: 3.36 Charge: 0 H-bond donor: 2 H-bond acceptor: 5
MMs03919469	ZINC03775140		Mol. Wt.: 465.953 xLogP: 3.36 Charge: 0 H-bond donor: 2 H-bond acceptor: 5

MMs03919369	ZINC03830751		Mol. Wt.: 352.478 xLogP: 4.36 Charge: 0 H-bond donor: 1 H-bond acceptor: 3
MMs03919369	ZINC03830752		Mol. Wt.: 352.478 xLogP: 1 Charge: 0 H-bond donor: 1 H-bond acceptor: 3
MMs03919369	ZINC03831141		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7
MMs03919369	ZINC03831142		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7
MMs03919369	ZINC03831143		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7

MMs03919369	ZINC03831140		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7
MMs03919369	ZINC00000128		Mol. Wt.: 292.379 xLogP: 1.70 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs03919369	ZINC00896463		Mol. Wt.: 292.379 xLogP: 1.70 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs03919468	ZINC00000128		Mol. Wt.: 292.379 xLogP: 1.70 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs03919468	ZINC00001003		Mol. Wt.: 313.309 xLogP: 2.79 Charge: 0 H-bond donor: 1 H-bond acceptor: 3

MMs03919468	ZINC02001884		Mol. Wt.: 379.501 xLogP: 2.89 Charge: 0 H-bond donor: 3 H-bond acceptor: 5
MMs03919468	ZINC03775140		Mol. Wt.: 465.953 xLogP: 3.36 Charge: 0 H-bond donor: 2 H-bond acceptor: 5
MMs03919468	ZINC03830564		Mol. Wt.: 465.953 xLogP: 3.36 Charge: 0 H-bond donor: 2 H-bond acceptor: 5
MMs03919367	ZINC03830751		Mol. Wt.: 352.478 xLogP: 4.36 Charge: 0 H-bond donor: 1 H-bond acceptor: 3
MMs03919367	ZINC03830752		Mol. Wt.: 352.478 xLogP: 4.36 Charge: 0 H-bond donor: 1 H-bond acceptor: 3

MMs03919367	ZINC03831141		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7
MMs03919367	ZINC03831142		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7
MMs03919367	ZINC03831143		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7
MMs03919367	ZINC03831140		Mol. Wt.: 498.576 xLogP: 2.85 Charge: 0 H-bond donor: 3 H-bond acceptor: 7

MMs03919367	ZINC00000128		Mol. Wt.: 292.379 xLogP: 1.70 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs03919367	ZINC00896463		Mol. Wt.: 292.379 xLogP: 1.70 Charge: 0 H-bond donor: 3 H-bond acceptor: 4
MMs02548719	ZINC00606503		Mol. Wt.: 456.571 xLogP: 2.72 Charge: 0 H-bond donor: 3 H-bond acceptor: 4