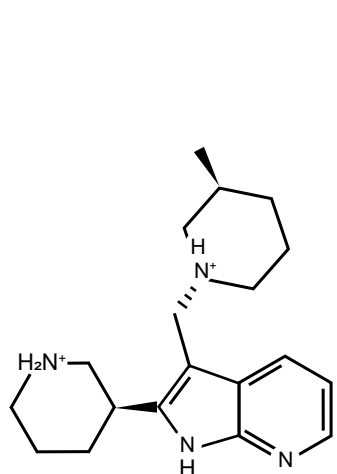
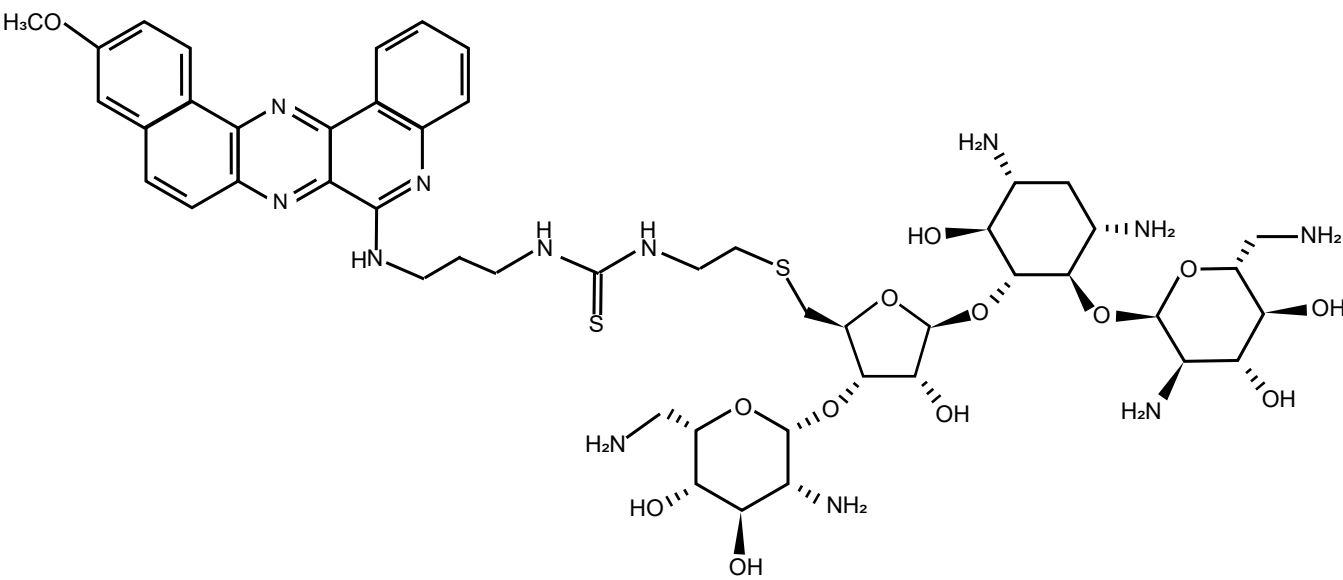
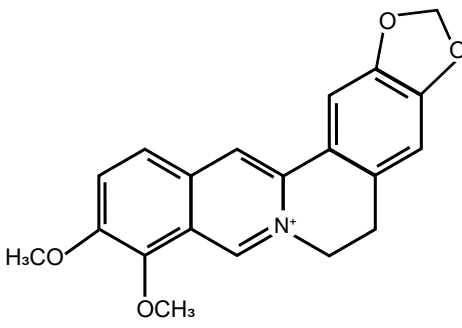




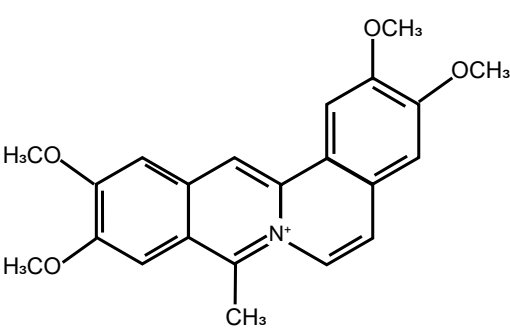
Aromatic heterocyclic compound M5



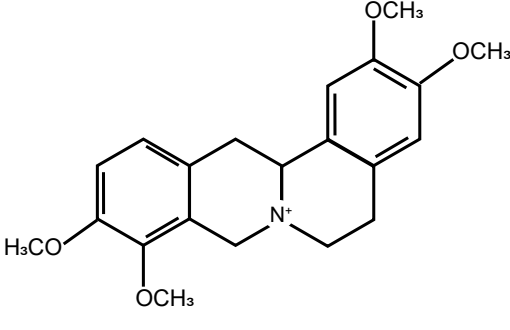
Benzoquinoquinoxaline-neomycin conjugate



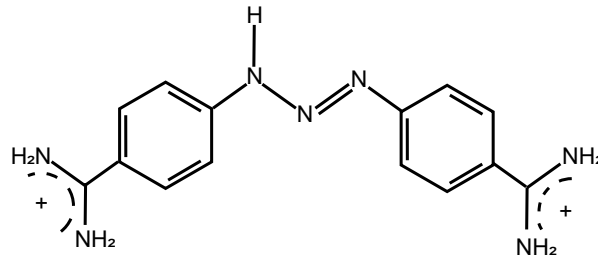
Berberine



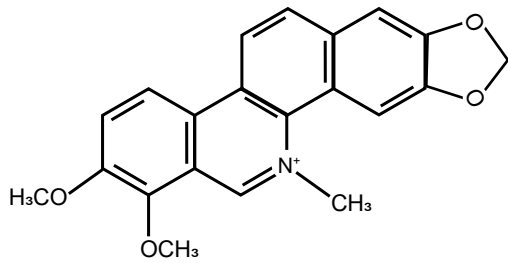
Coralyne



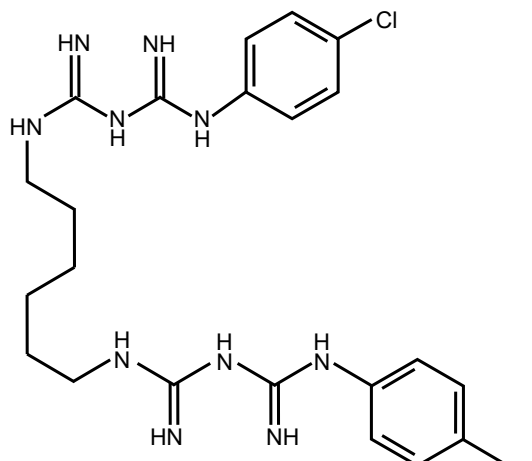
Palmatine



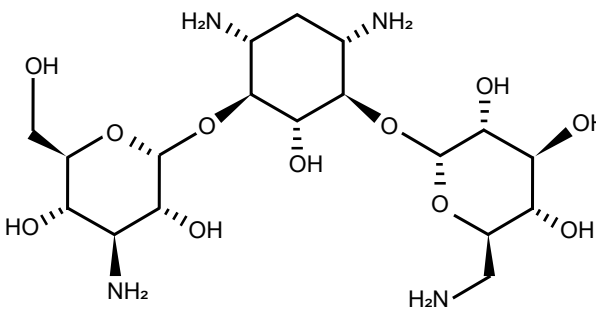
Berenil



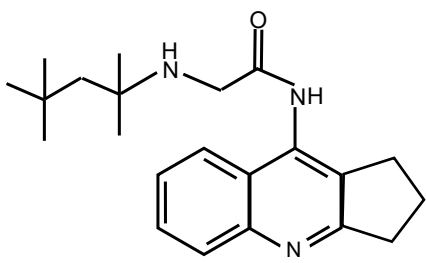
Chelerythrine



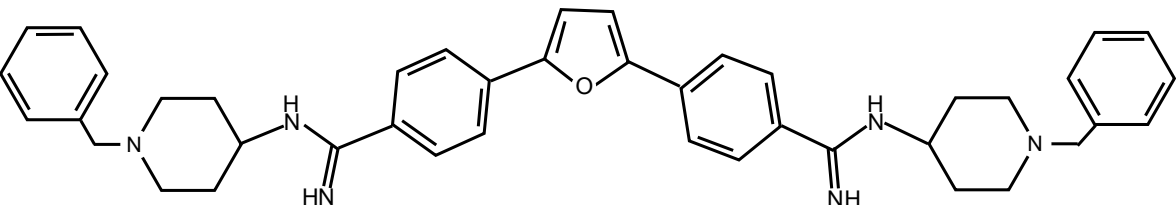
Chlorhexidine



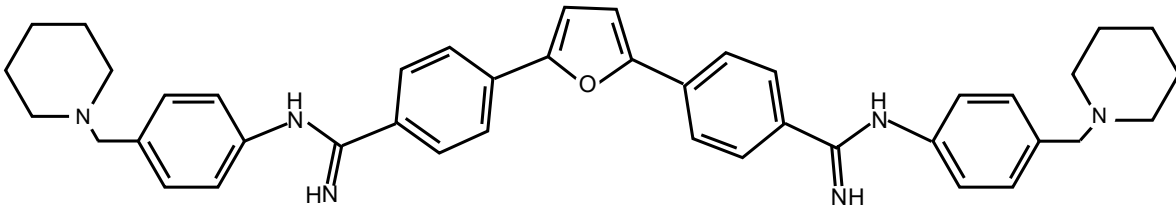
Kanamycin



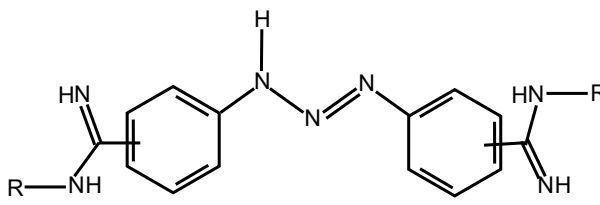
Compound 15



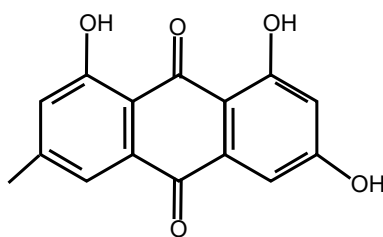
Diphenylfuran p8



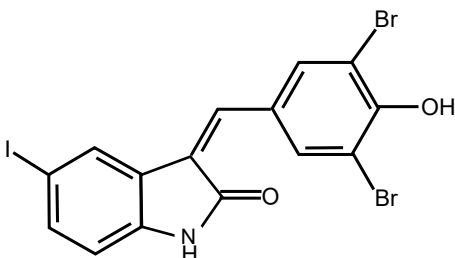
Diphenylfuran p20



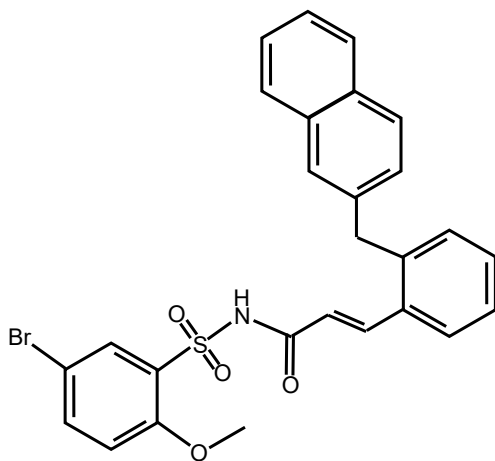
Diminazene derivatives



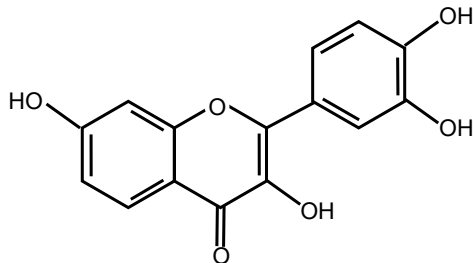
Emodin



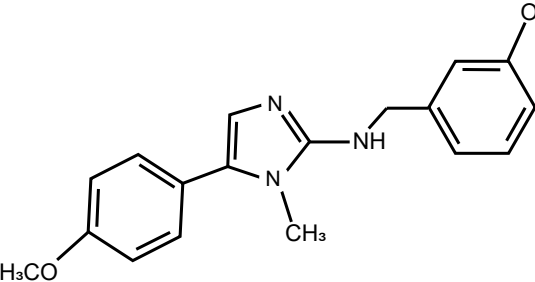
GW5074



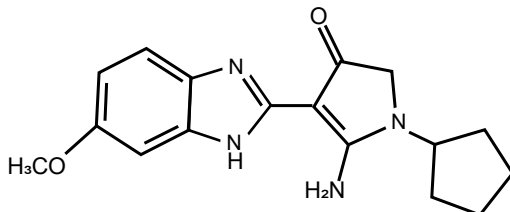
L-798106



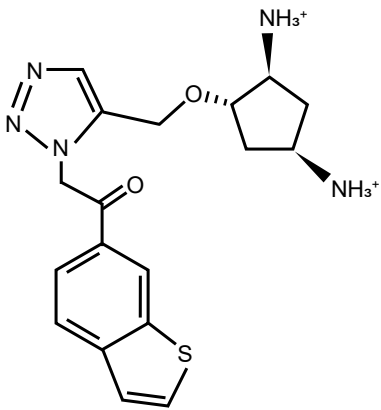
Fisetin



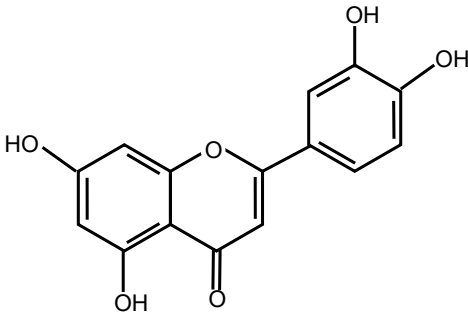
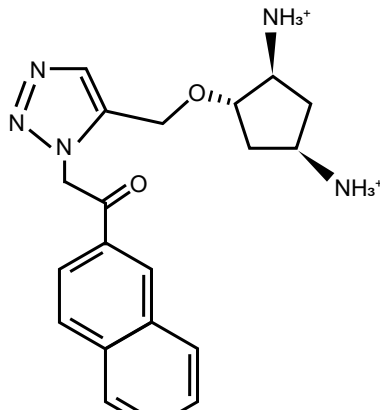
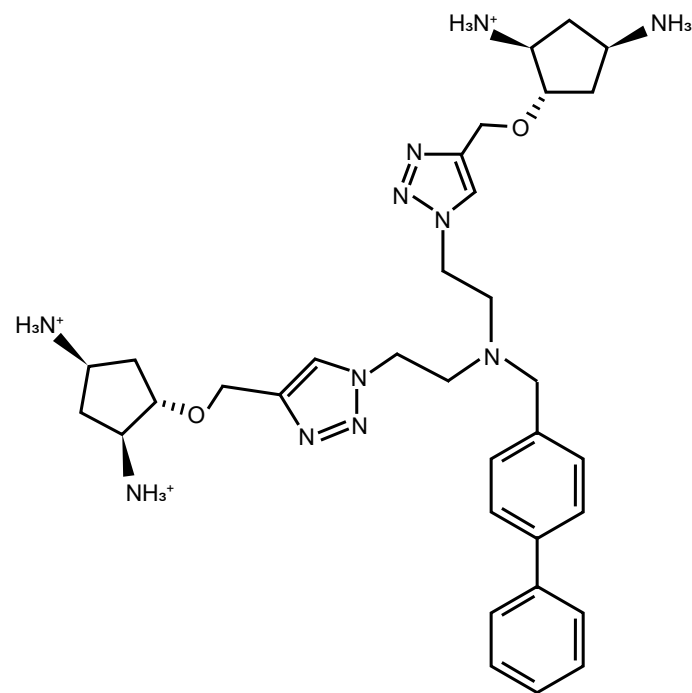
Imidazole compounds 5



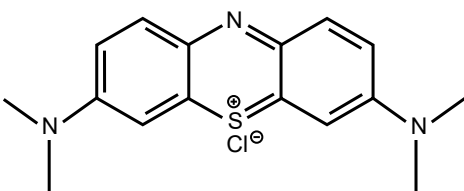
Imidazole compounds 16



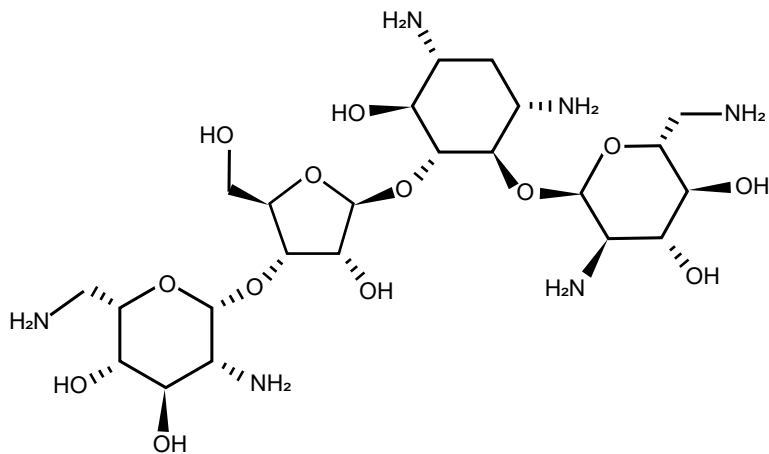
Kynuramine class of derivatives compounds 7, 10, 15



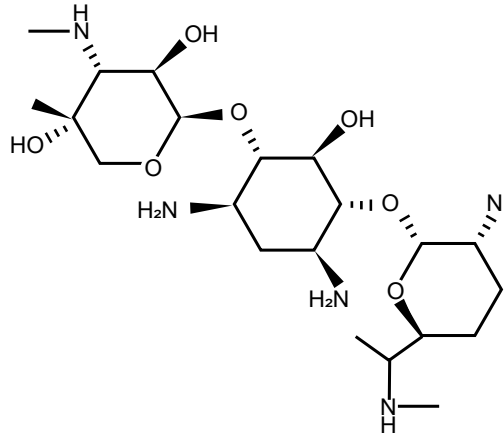
Luteolin



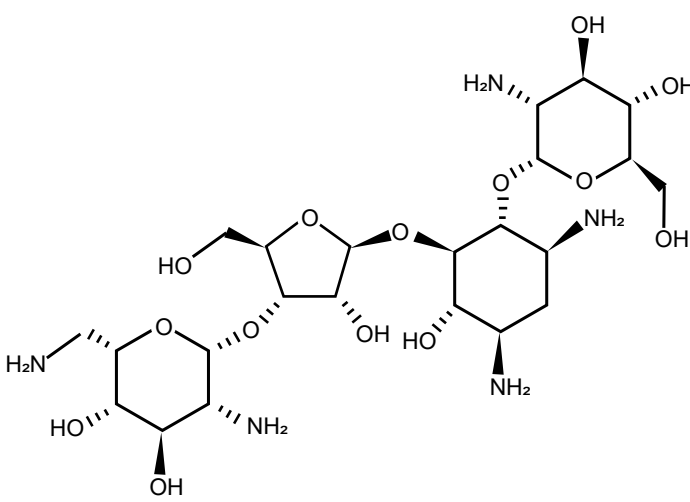
Methylene blue



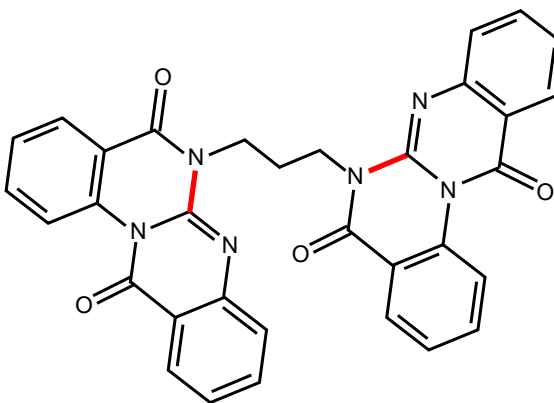
Neomycin



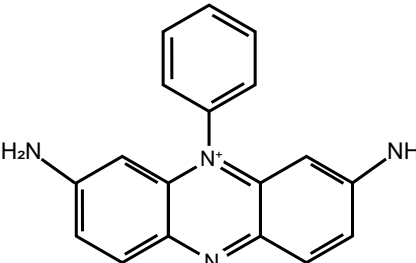
Gentamicin



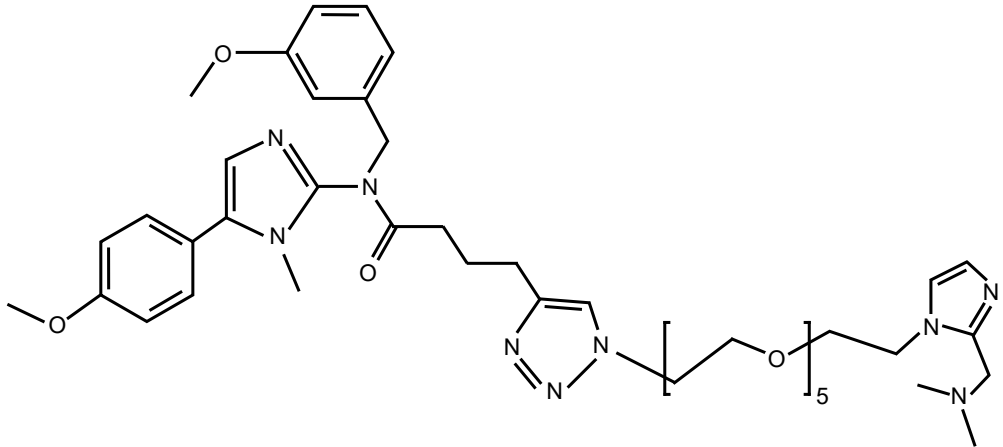
Paromomycin



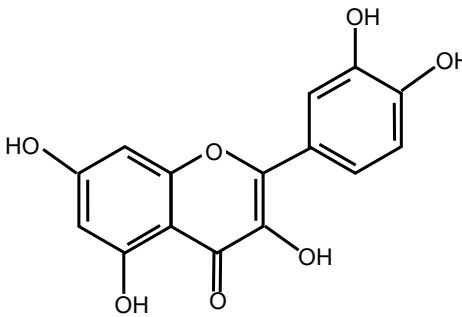
N-fused quinazolino-quinazoline-dione 2z



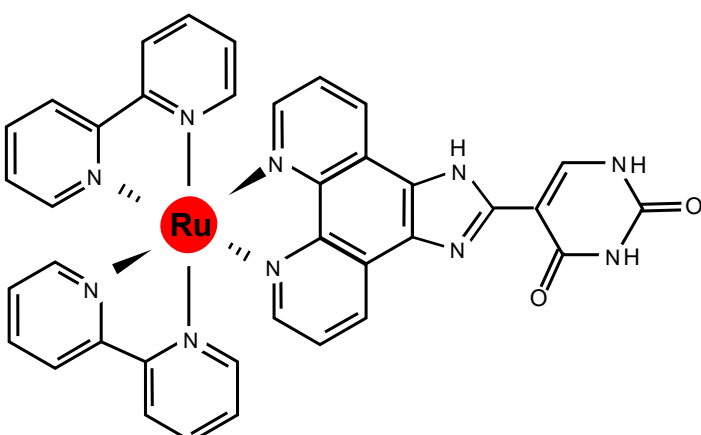
Phenosafranine



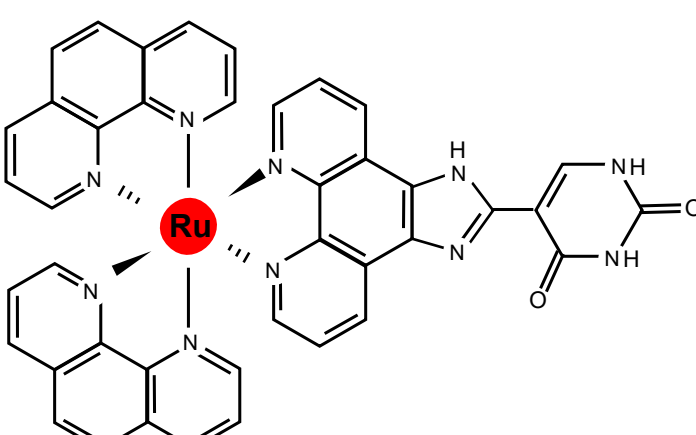
PINAD-1



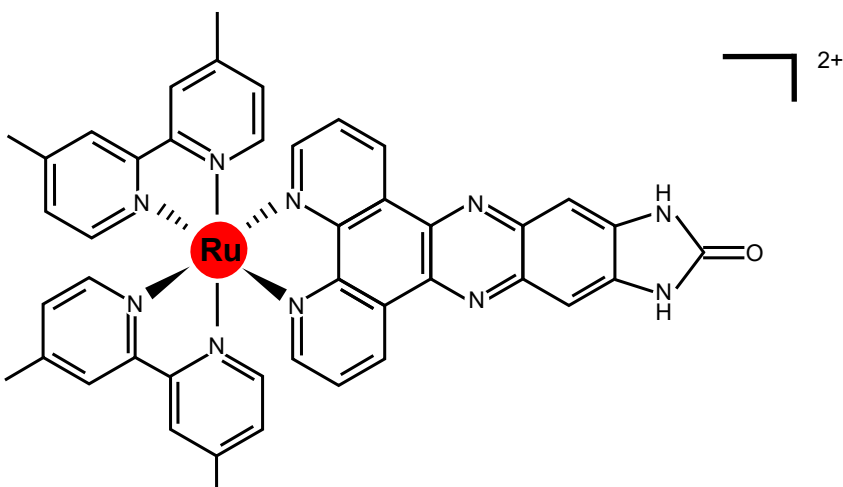
Quercetin



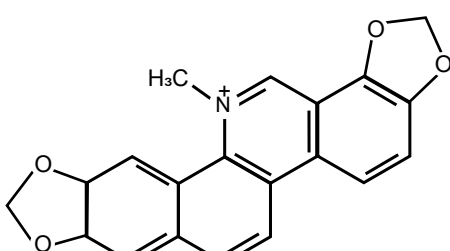
[Ru(bpy)2(uip)]²⁺ (Ru1)



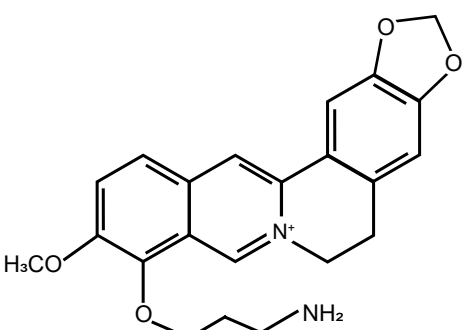
[Ru(phen)2(uip)]²⁺ (Ru2)



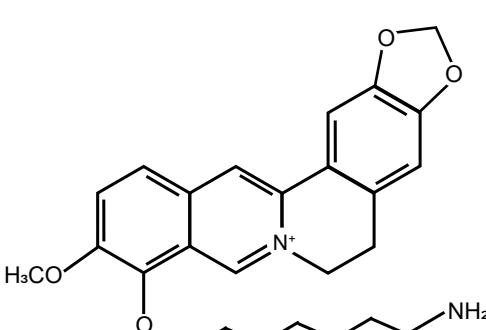
[Ru(dmb)₂(dppz-idzo)]²⁺



Sanguinarine



9-amino alkyl berberine analog BC1



9-amino alkyl berberine analog BC2

Figure S1. Chemical structures of RNA triple-helix-targeting small molecules in Table 2. The chemical structures are ordered alphabetically.