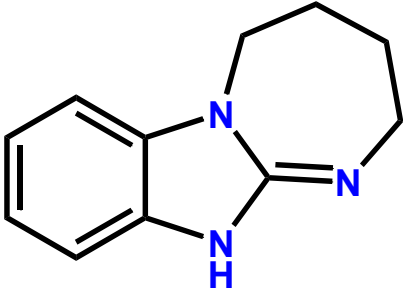
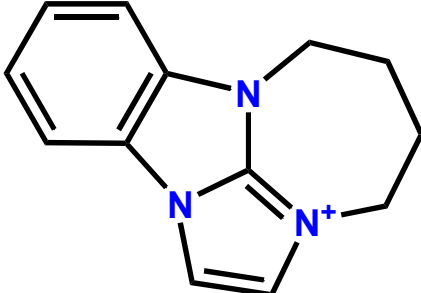
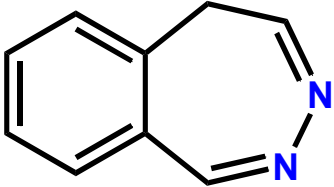
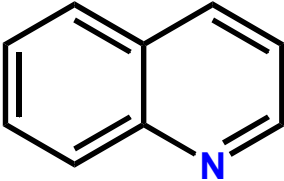
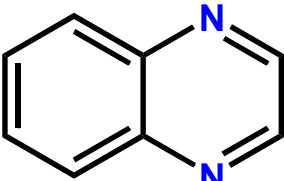
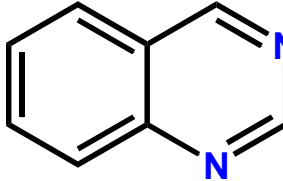
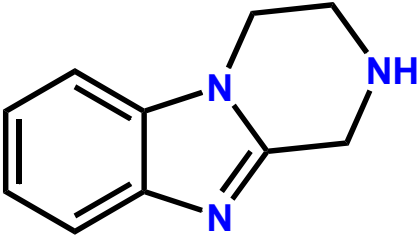
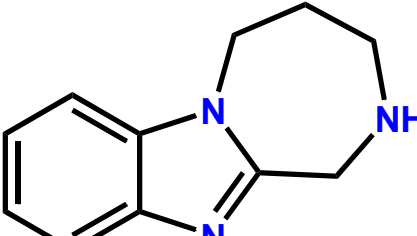
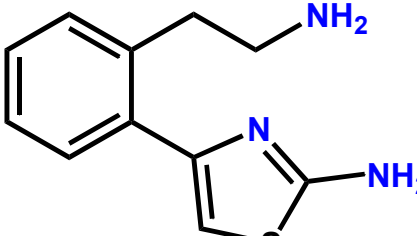
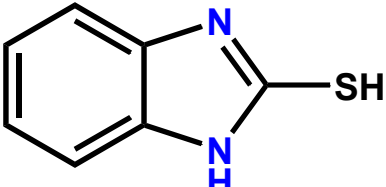
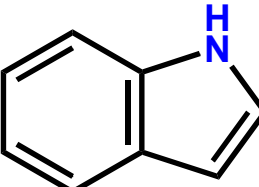
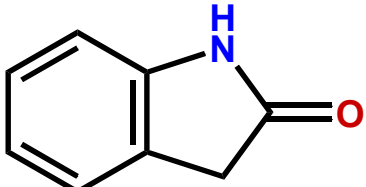
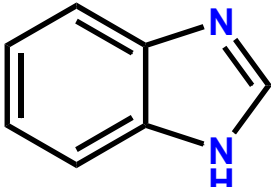
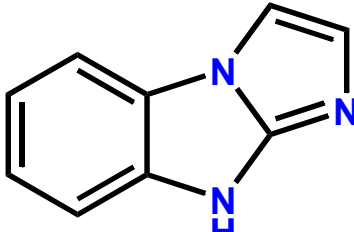
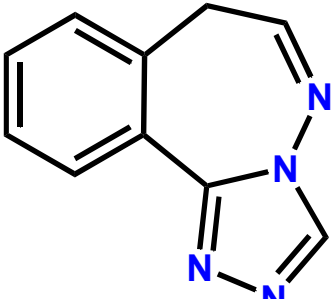


Table S2. The chemotypes of the studied derivatives of nitrogen-containing condensed heterocycles.

		
2,3,4,5-tetrahydro-1H-[1,3]diazepino[1,2-a]benzimidazole	1,4-diaza-9-azoniatetracyclo[7.6.1.0.4,16.0.10,15]hexadeca-2,9(16),10,12,14-pentaene	5H-2,3-benzodiazepine
Chemotype weight: 70	Chemotype weight: 6	Chemotype weight: 11
		
Quinoline	Quinoxaline	Quinazoline
Chemotype weight: 10	Chemotype weight: 25	Chemotype weight: 10
		
1,2,3,4-tetrahydropyrazino[1,2-a]benzimidazole	2,3,4,5-tetrahydro-1H-[1,4]diazepino[1,2-a]benzimidazole	4-[2-(2-aminoethyl)phenyl]-1,3-thiazol-2-amine
Chemotype weight: 15	Chemotype weight: 5	Chemotype weight: 10
		
1,3-dihydrobenzimidazole-2-thione	1H-indole	Oxindole
Chemotype weight: 12	Chemotype weight: 5	Chemotype weight: 5
		
1H-benzimidazole	9H-imidazo[1,2-a]benzimidazole	7H-[1,2,4]triazolo[3,4-a][2,3]benzodiazepine
Chemotype weight: 10	Chemotype weight: 10	Chemotype weight: 10