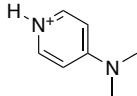
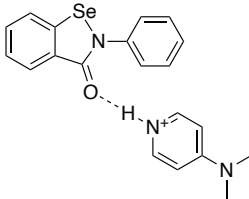
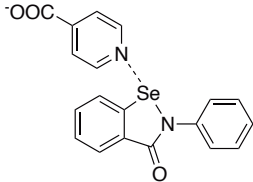


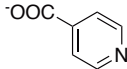
or



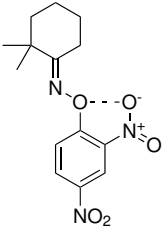




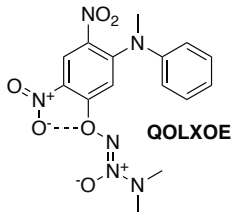
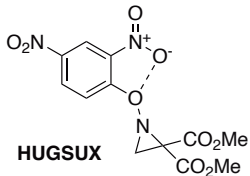
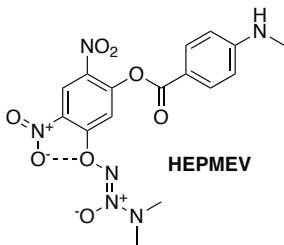
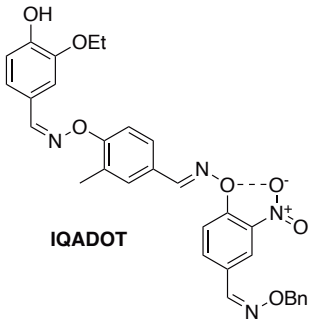
m/z: 397.01

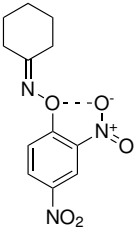


m/z: 122.02

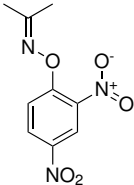


**7**

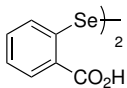




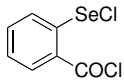
**8**



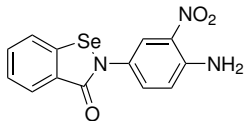
**9**



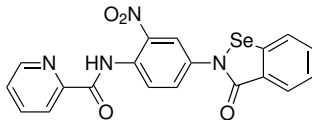
**5**



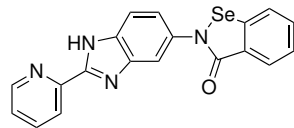
**6**



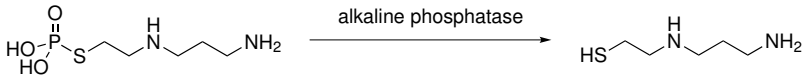
**14**

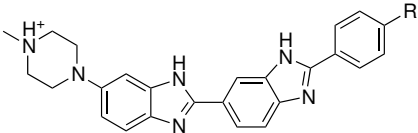


**13**



**11**

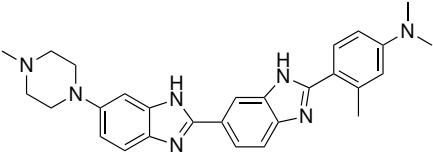




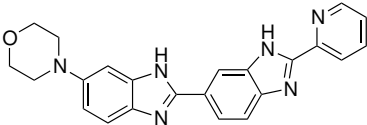
Hoechst 33258 R: OH

Hoechst 33342 R:  $\text{OCH}_2\text{CH}_3$

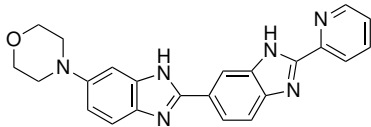
Hoechst 34580 R:  $\text{N}(\text{CH}_3)_2$



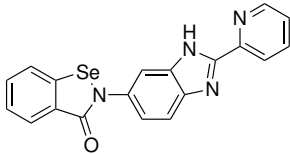




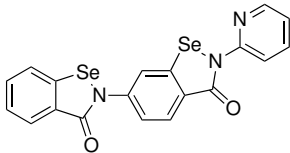
**10**



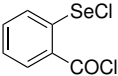
**10**



**11**

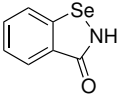


**12**

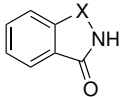


**6**

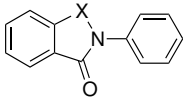
$\text{NH}_3$  (aq)



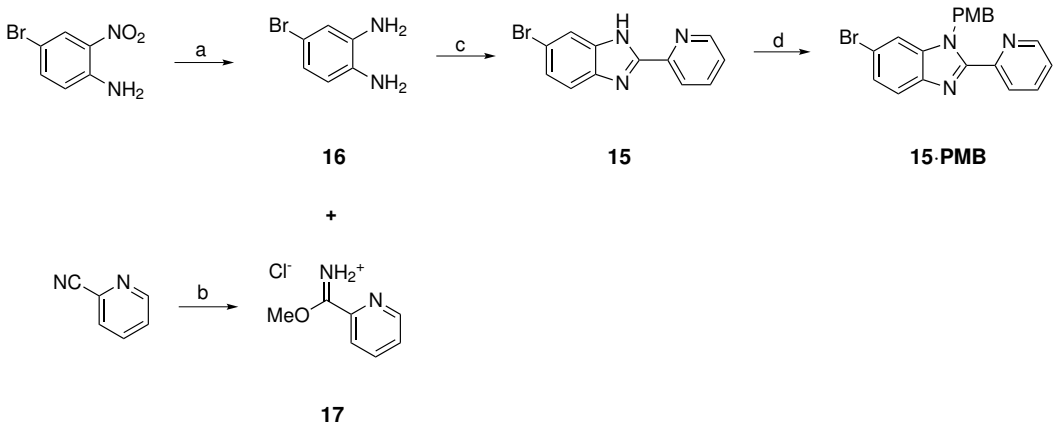
**1b**

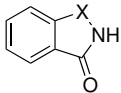


**1b**

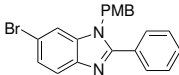


**1**



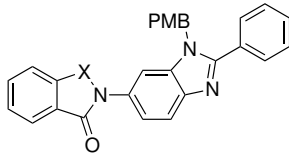


**1b**

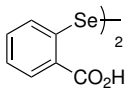


**18-PMB**

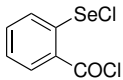
CuI, 1,10-phenanthroline,  
K<sub>2</sub>CO<sub>3</sub>, DMF, 100°C



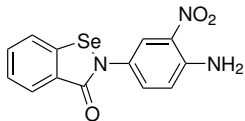
**19-PMB**



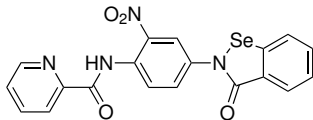
**5**



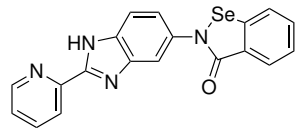
**6**



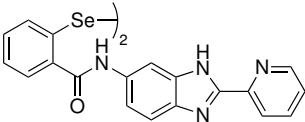
**14**



**13**

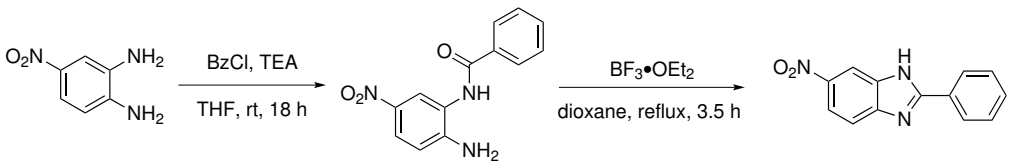


**11**



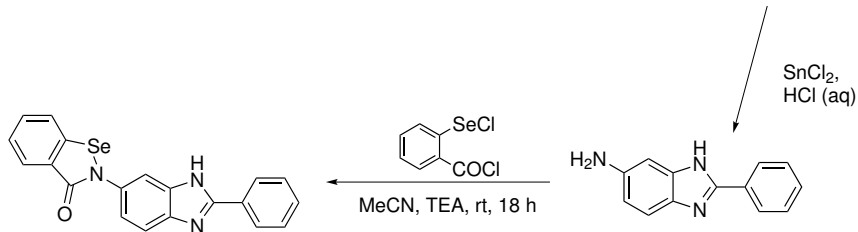
20





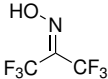
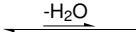
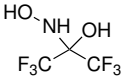
**21**

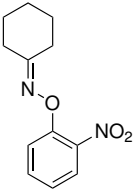
**22**



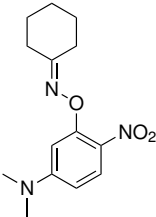
**19**

**23**

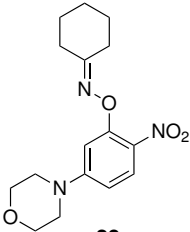




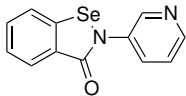
26



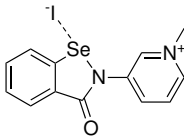
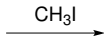
**27**



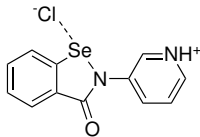
**28**



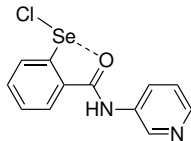
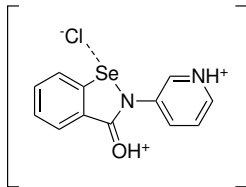
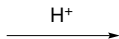
**1c**



**1d**



**1e**



**29**