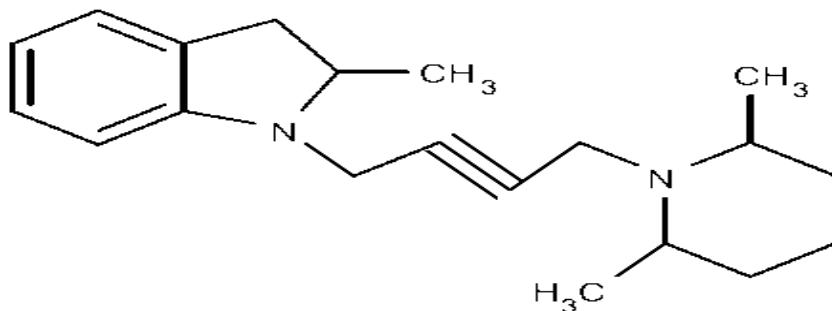
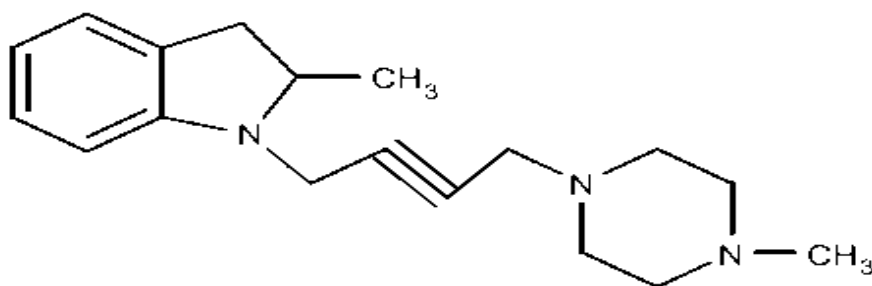


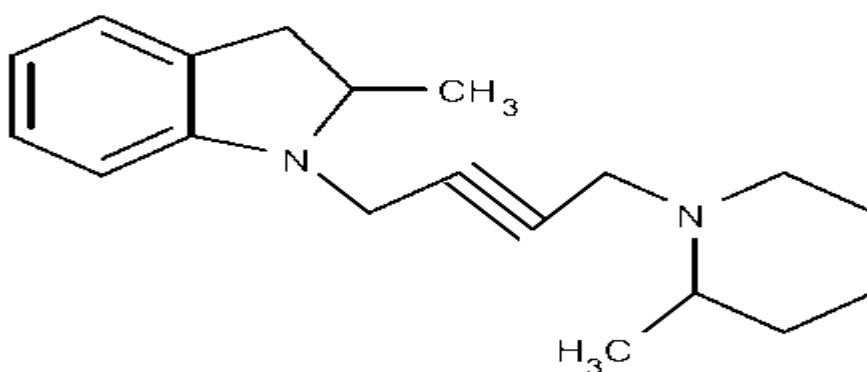
Figure 21: Synthesis of 2-methyl-1-[4-(2-methyl-1 $\lambda^4$ - amino-1-yl)but-2-yn-1-yl]-2,3-dihydro-1H-indole AZ2-AZ7.



AZ-2: 1-[4-(2,6-dimethylpiperidin-1-yl)but-2-yn-1-yl]-2-methyl-2,3-dihydro-1H-indole.



AZ-3: 2-methyl-1-[4-(4-methylpiperazin-1-yl)but-2-yn-1-yl]-2,3-dihydro-1H-indole.



AZ-4: 2-methyl-1-[4-(2-methylpiperidin-1-yl)but-2-yn-1-yl]-2,3-dihydro-1H-indole.