



*mraY* auaaaaaaaauuugaaccauuuuuuagacgcuaauuuugacucuaauuaaaaaaaaaua (63nt)  
*mraY* mut5 gacgcuaauuuugacucuaauuaaaaaaaaaua (63nt)  
*mraY* mut8 GCCGGGGgacucuaauuaaaaaaaaaua (63nt)  
*mraY* mut9 AGUAGAauuaaaaaaaaaua (63nt)  
*mraY* mut7 AGAauuaaaaaaaaaua (63nt)  
*mraY* mut6 auuaaaaaaaaaua (63nt)