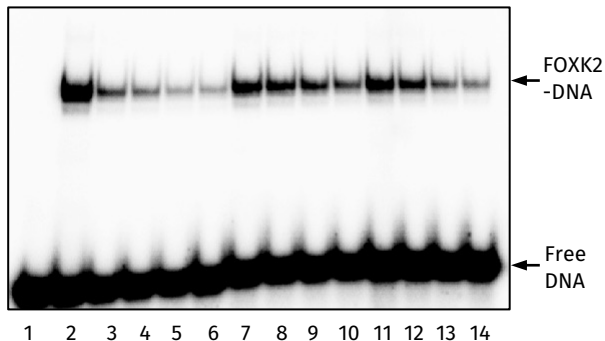
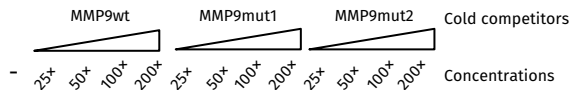


**A**

Core consensus

MMP9wt: TAAGACAGATTGTAACAAGCCATGGCG  
 MMP9mut1: TAAGACAGAGGTAACAAGCCATGGCG  
 MMP9mut2: TAAGACAGATTGTAACAAGCCATGGCG

**B****C**