

Fig. S1

### Detection of each *loxP* or *FRT* with universal and genomic primers

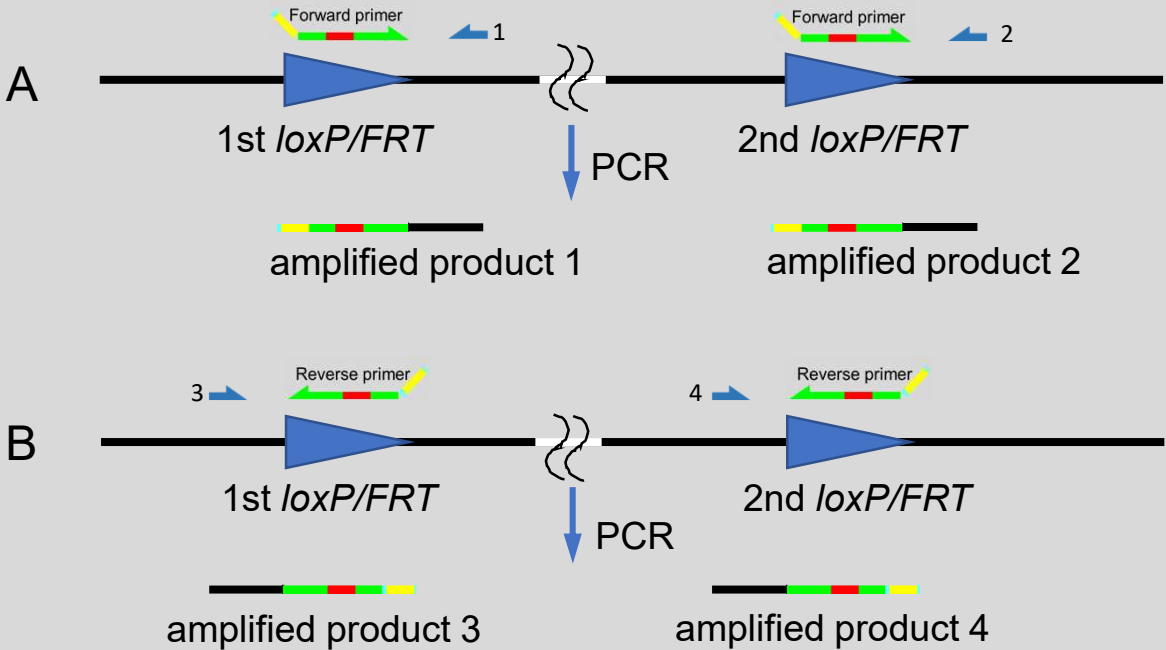


Fig. S1. Detection of each *loxP* or *FRT* with universal primers and genomic primers. A: The forward *loxP*- or *FRT*-primers can be used in combination with specific downstream genomic primers 1 and 2 to examine the orientation and genomic location of each *loxP* or *FRT* site. B: The reverse *loxP*- or *FRT*-primers can be used in combination with specific upstream genomic primers 3 and 4 to examine the orientation and genomic location of each *loxP* or *FRT*.