

Title: Supplementary Data 1.

Legends: Locations of inserted loxPsym sites in SparLox83.

Title: Supplementary Data 2.

Legends: Sequences of edited sites

Title: Supplementary Data 3.

Legends: SNPs/InDels in SparLox83

Title: Supplementary Data 4. Legends: Primers used in this study.

Title: Supplementary Data 5.

Legends: List of strains used in this study.