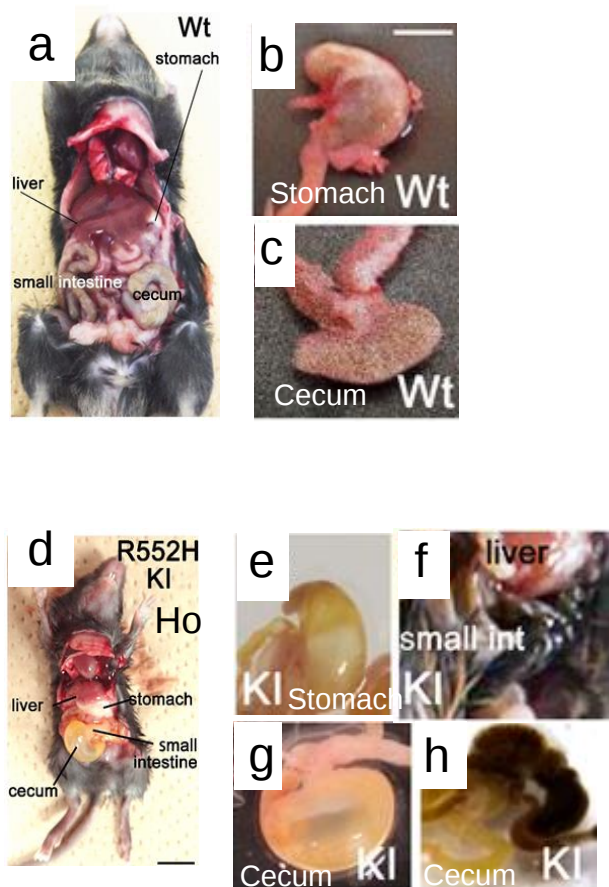
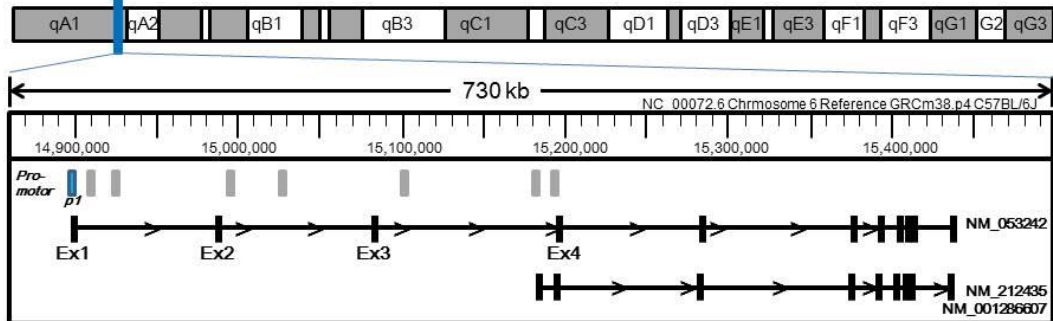
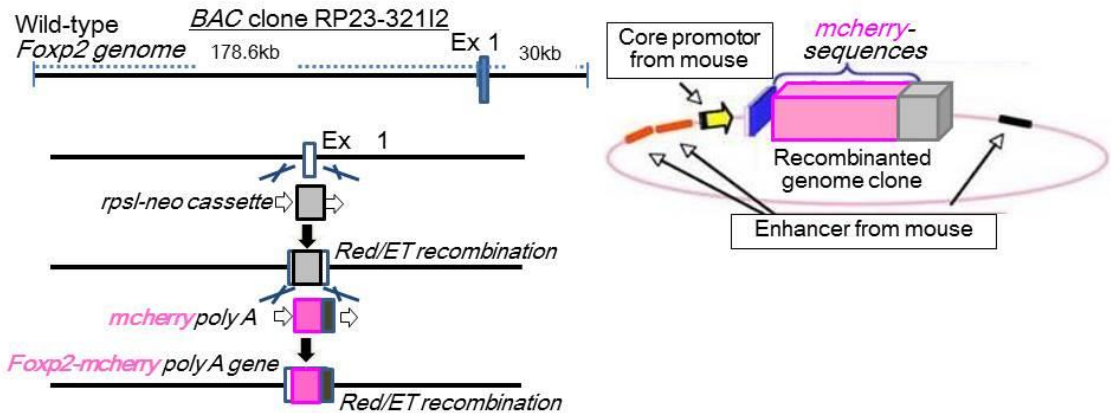


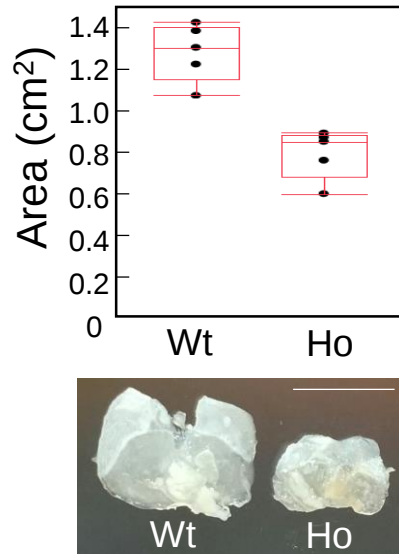


Supplementary Figure S1

a

Mouse genome chromosome 6

**b****Supplementary Figure S2**



Supplementary Figure S3