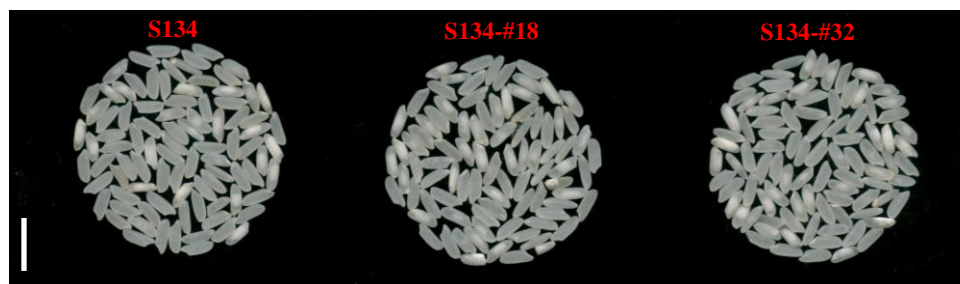


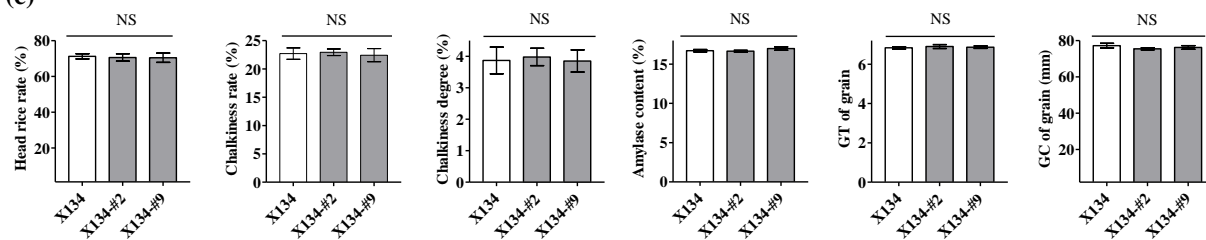
(a)



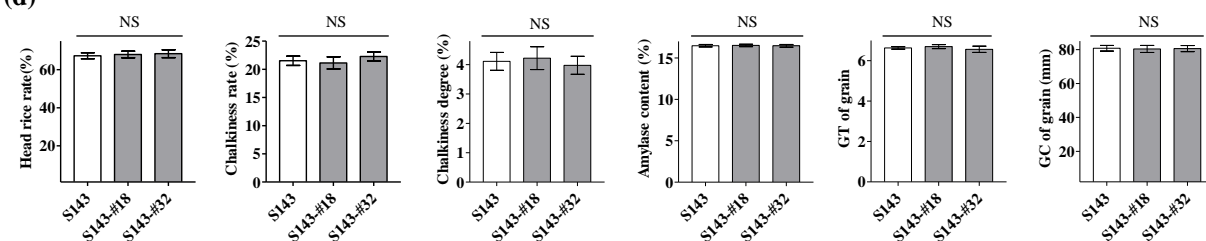
(b)



(c)



(d)



**Supplemental Figure 5. In-frame *Rc* mutants and their corresponding wild types showed no significant differences in major grain quality traits.**

(a, b) Appearance of polished grains without pericarp from in-frame *Rc* mutants and their corresponding wild types X134 and S143. Scale bar: 1 cm.

(c, d) Head rice rate, chalkiness rate, chalkiness degree, amylase content, gelatinization temperature (GT) of grain, and gel consistency (GC) in in-frame *Rc* mutants and their corresponding wild types X134 and S143. NS: no significant difference.