



Supplemental Figure S1. Genetic interaction of *Sos1* with *bif2* and *ba1*

(A) Photograph of the mature tassels of all genetic classes of an F2 family segregating for *Sos1* and *bif2*. (B) Quantification of spikelet number on the main spike of the tassel in *Sos1; bif2* double mutant family. (C) Photograph of the mature tassels of all genetic classes of an F2 family segregating for *Sos1* and *ba1*. (D) Quantification of spikelet number on the main spike of the tassel in *Sos1; ba1* double mutant family.