

Figure S1. Plant morphology of neo-tetraploid hybrid rice (HD11×H1).

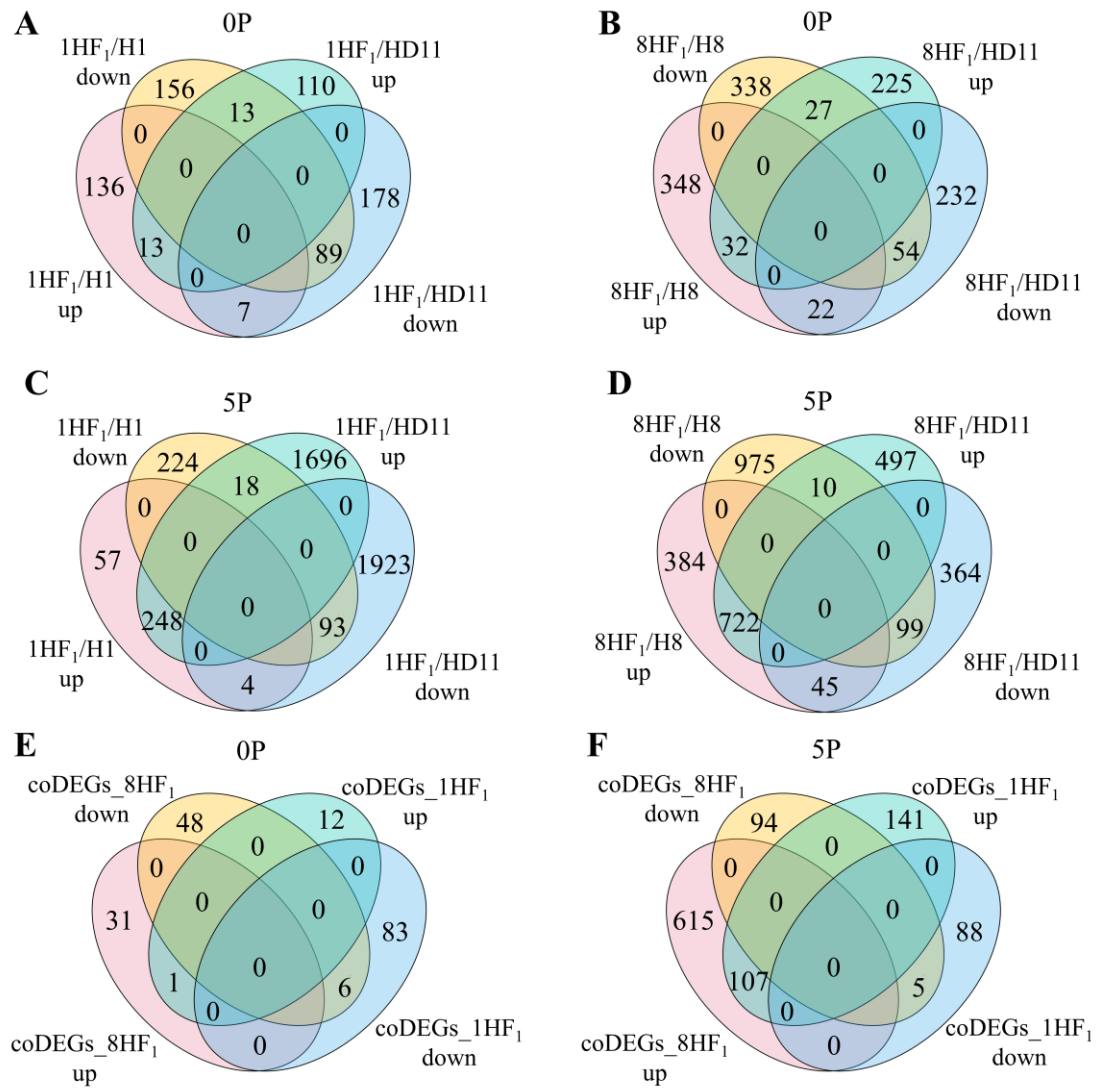


Figure S2. Identification of common differentially expressed genes of tetraploid hybrids.

(A) Identification of coDEGs in 1HF₁ during 0P relative to H1 and HD11; (B) Identification of coDEGs in 8HF₁ during 0P relative to H8 and HD11; (C) Identification of coDEGs in 1HF₁ during 5P relative to H1 and HD11; (D) Identification of coDEGs in 8HF₁ during 5P relative to H8 and HD11; (E) Identification of overlapped coDEGs in 1HF₁ and 8HF₁ during 0P; (F) Identification of overlapped coDEGs in 1HF₁ and 8HF₁ during 5P.

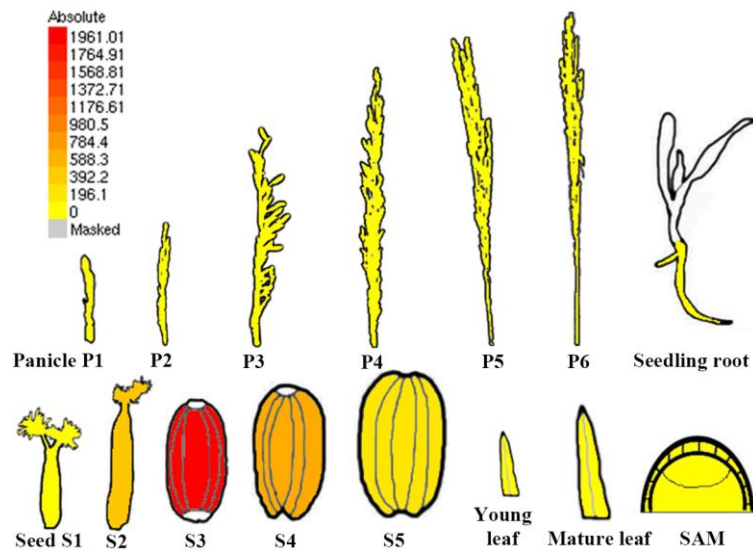


Figure S3. Expression pattern of *OsFl3* via eFP.

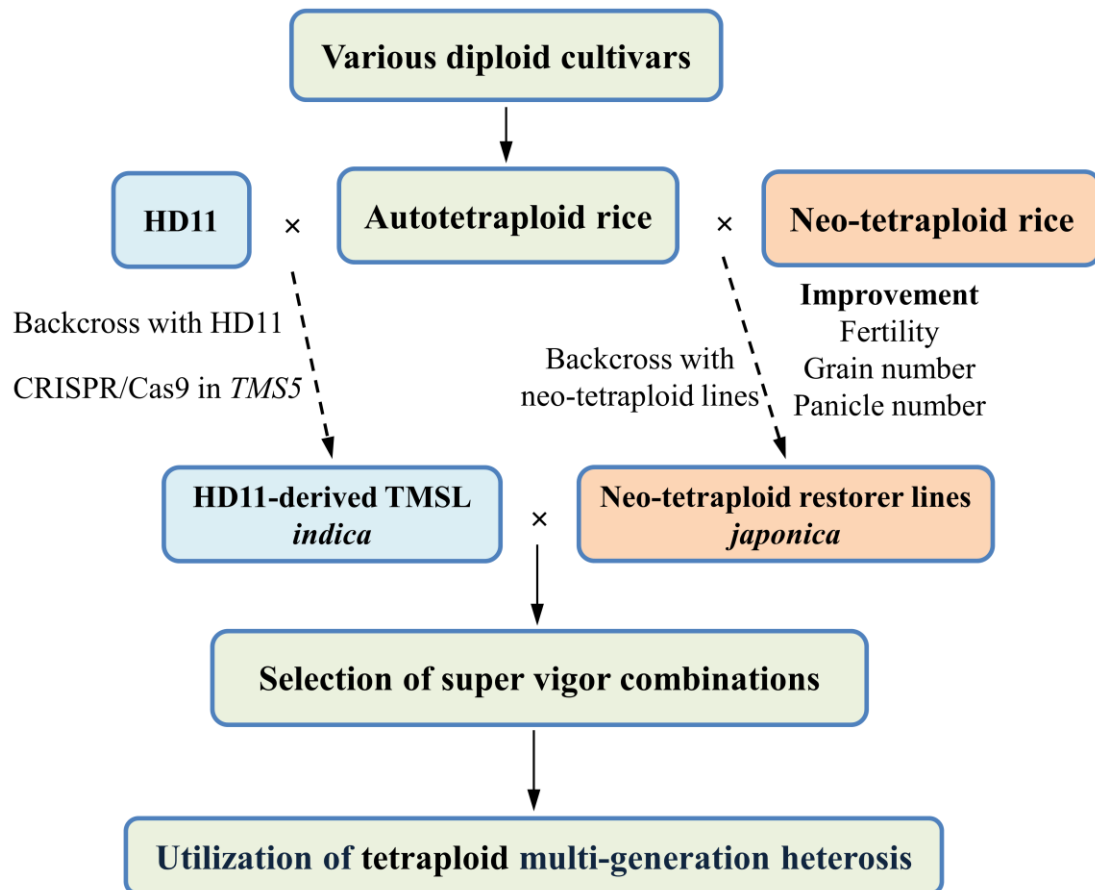


Figure S4. Key strategy for future intersubspecific tetraploid hybrid rice breeding.