

Non-cropped versions of gel images in the manuscript. Figure numbers are identical to the numbers in the manuscript. 2 B) Expression of *FvMYB46* in flowers of WT and mutant plants, analysed by RT-PCR with genespecific primers flanking the gRNA1 and gRNA2 target sequences. From left to right: 100 bp DNA ladder; *FvMYB46-82* mutant; *FvMYB46-81/82* mutant; wild type; neg control. S2 B) PCR-screening of DNA from T0-plants 40, 43 and 52 (neg) and progeny of 44 and 45-plants with gene specific primers flanking gRNA1 and gRNA2. S2 C) Genotyping of DNA from (left to right) T0 (44), *FvMYB46-81/82*, *FvMYB46-82* and WT-plants (left). Genotyping of (left to right) T0, *FvMYB46-81/82*, *FvMYB46-82*, WT and Cas9-plasmid control with Cas9-specific primers.