

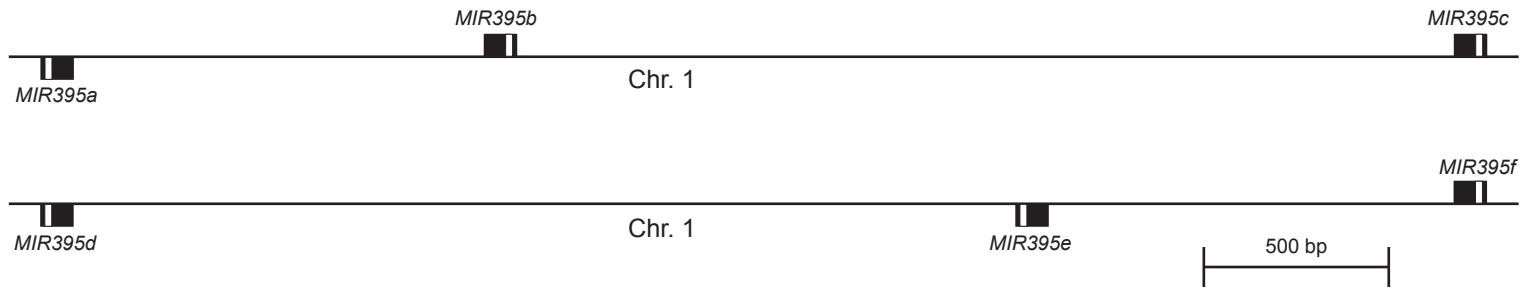
**A****B**

Figure S1. *MIR395* clusters in *Arabidopsis* and *Oryza*

A. Two *MIR395* clusters on *Arabidopsis* chromosome 1 are depicted (solid boxes, hairpin precursors; open boxes, mature miRNAs). Boxes above the line represent miRNA genes encoded on the top strand of DNA, while boxes below the line indicate miRNAs encoded on the bottom strand of DNA.

B. Two *MIR395* clusters in *Oryza* are depicted as above. The overlap of multiple *MIR395* hairpins with EST CA764701 is depicted in red.