a

b

Motif 1

Motif 2

Motif 3

Motif 4

Motif 5

Figure S1. a Distribution of the conserved motifs in MIR169s analyzed by MEME. Five motifs are marked by different colors. b Logo chart of the conserved motifs identified in ptc-MIR169s. The tree shown in this figure is the same as in Figure 1.