

**Supplementary Table XIII.** Significantly KEGG pathways of predicted gene targets by down-regulated miRNAs [*n* (%)]

Pathway ID	Pathway name	Target genes with pathway annotation(21)	<i>P</i> -value
ko00980	Metabolism of xenobiotics by cytochrome P450	2 (9.52)	0.004
ko04976	Bile secretion	2 (9.52)	0.007
Ko00900	Terpenoid backbone biosynthesis	1 (4.76)	0.036