

**Table S2. List of PRP4 upregulated miRNAs.** 13 miRNAs were upregulated by PRP4 transfection to HCT116 cells (RQ value > 1.5). The threshold we used to screen up- or downregulated miRNAs was a fold-change  $\geq 1.5$  or  $\leq 1.0$ .

<b>RQ</b>	<b>CTRL</b>	<b>PRP4</b>
mir-142-3p	1	2.24
mir-146a-5p	1	2.108
mir-32-5p	1	2.021
mir-155-5p	1	2.006
mir-142-5p	1	1.851
mir-223-3p	1	1.796
mir-210	1	1.790
mir-96-5p	1	1.693
mir-194-5p	1	1.623
mir-376c-3p	1	1.614
mir-143-3p	1	1.586
mir-141-3p	1	1.550
mir-21-5p	1	1.524