Table S6. The detailed information of DEG miRNAs between D5 and D10

miRNA ID	D5 Count mean	D10 Count mean	Pvalue	log2FC	regulated
stu-miR319a-5p	167.3333	449.3333	1.63E-05	1.182731	up
stu-miR477b-5p	38	120.6667	3.09E-05	1.408393	up
novel_miR_199	190.6667	104.6667	5.43E-05	-1.18053	down
novel_miR_143	181.6667	106.3333	0.000211	-1.09251	down
novel_miR_176	199	474.3333	0.000456	0.987792	up
novel_miR_149	199.6667	474.6667	0.000488	0.984708	up
stu-miR8040-3p	7.666667	1.666667	0.000588	-2.35087	down
stu-miR7998	1.666667	9.333333	0.000737	2.157472	up
novel_miR_63	717.3333	1576.333	0.000823	0.918827	up
stu-miR482b-5p	21.33333	10	0.001495	-1.32351	down
stu-miR827-3p	226.3333	138	0.001589	-0.91717	down
novel_miR_16	742	405	0.001782	-1.09166	down
novel_miR_1	42.33333	26.33333	0.004182	-0.98351	down
novel_miR_11	1780.333	1312	0.004821	-0.76341	down
novel_miR_32	66	43.33333	0.005023	-0.91918	down
stu-miR398b-3p	28.33333	74	0.007072	1.066586	up
novel_miR_210	262	161.3333	0.007532	-0.90039	down
stu-miR482a-3p	854.6667	1605.333	0.009836	0.647049	up
stu-miR396-3p	86.66667	54.66667	0.010297	-0.86857	down
novel_miR_175	17755.33	11188.67	0.010788	-0.84533	down
novel_miR_138	1627.333	1181.333	0.011966	-0.72338	down
stu-miR8015-5p	17.33333	9.666667	0.013193	-1.11137	down
stu-miR7981-3p	54	35.66667	0.013287	-0.82201	down
stu-miR8025-3p	12.66667	5.666667	0.014616	-1.36041	down
novel_miR_207	8674.667	5880.667	0.016087	-0.74436	down
stu-miR6022	16417	6719.333	0.016272	-1.41006	down
novel_miR_81	82.66667	59	0.019715	-0.72644	down
stu-miR167a-5p	135.3333	100	0.020146	-0.68451	down
stu-miR167d-5p	135.3333	100	0.020467	-0.6845	down
stu-miR167c-5p	135.3333	100	0.020553	-0.6845	down
stu-miR167b-5p	135.3333	100	0.020801	-0.68449	down
stu-miR393-3p	4.666667	1	0.025183	-2.3104	down
novel_miR_29	2423	1852	0.025594	-0.63476	down
stu-miR390-5p	90.33333	69	0.025958	-0.63796	down
novel_miR_141	29.33333	56.66667	0.029746	0.691088	up
novel_miR_112	29.33333	56.66667	0.029799	0.691088	up
stu-miR827-5p	37.33333	26	0.030232	-0.77168	down
novel_miR_38	16	33.66667	0.036434	0.819847	up
novel_miR_109	47.66667	30	0.036736	-0.85978	down
stu-miR171b-3p	34.66667	69	0.037226	0.752811	up
novel_miR_214	14.33333	9.333333	0.039057	-0.86874	down

novel_miR_72	21	12.33333	0.039524	-0.96365	down
stu-miR169d-3p	14.33333	9	0.041037	-0.9214	down
stu-miR391-3p	85.66667	65.33333	0.041577	-0.63006	down
novel_miR_9	18.66667	40	0.04176	0.781936	up
stu-miR156f-3p	5.333333	12.66667	0.044141	0.983724	up
stu-miR479	7	3.333333	0.049139	-1.28532	down