

SUPPLEMENTARY TABLES

Supplementary Table S1: MicroRNA microarray data-global miRNA expression profiles at 25 weeks of mouse pancreatic cancer progression.

Supplementary Table S2: Real time primer sequences for human and mouse genes

S. No	Gene	Human	Mouse
1	DGCR8	F: 5'-GCTGACACCTTGAAATGCT-3'	5'- CCTTCACATCCTGAGCAAGC -3'
		R: 5'-GACATCTTGGGCTTCTTTTCG-3'	5'- ACTGTGCACAAGGGCTCAC -3'
2	TARBP2	F: 5'- CTCTGAGGAGCAGGCCTTT-3'	5'- TCTCTGAGGAGCAGGCTTTC -3'
		R: 5'- GCAGAGCCATGACACACAGT-3'	5'- CTGGTGGTTGCAGAACCATA -3'
3	Ago2	F: 5'- CCTGGTGGATAAGGAACATGA-3'	5'- AGAACATGACAGCGCTGAAG -3'
		R: 5'- CGCAGAGTGTCTTGGTGAAC-3'	5'- AAAGTACATGGTGCAGTG -3'
4	PRKRA	F: 5'- TTGCCAAGGAACAAGGTTTT-3'	5'- CTGAGTGCCAACGGACAGTA-3'
		R: 5'- ATACCGGAGCCATGACAGAC-3'	5'-ACTGCAGAGCATTGTGAGCA-3'
5	Dicer	F:5'-TGCGAGAATTGCTTGAAATG-3'	5'-ATTGCTCGAGATGGAACCAG-3'
		R: 5'-CTCTGACCTTCCCGTCGTAA-3'	5'-CACTTCCACGGTACTCTGA-3'
6	Drosha	F: 5'-AATGGATGCGCTTGAAAAAT-3'	5'-TCAATGAACCGCTTCTGATG-3'
		R: 5'-TGATGCTCTCTTTCCACCT-3'	5'-GGGAGAAAGGATAGGCTGTG-3'
7	Exportin-5	F: 5'-GACCAATTCAAACGCCTCAT-3'	5'-AATGGAGCAGATCCCTGAAA-3'
		R: 5'-CCAGCATTGGCTTTGTTTTT-3'	5'-TTCGGAAGTGTCTCCCAAG-3'
8	EGFR		5'-CTGCCGTGTCAAAGAAGACG-3'
			5'-CCTCTTGGGAACAGATTGGT-3'
9	TGFB1		5'-GAAGGACCTGGGTTGGAAGT-3'
			5'-TGGTTGTAGAGGGCAAGGAC-3'
10	Kras		5'-GAAAAGACTCCTGGCTGTGTG-3'
			5'-ATGTTTTTCGAATTTCTCGGACT-3'
11	Bcl2		5'-CCTGGCTGTCTCTGAAGACC-3'
			5'-CATATTTGTTGGGGCAGGT-3'
12	Galactin3		5'-TGGGAAAGGAAGAAAGACA-3'
			5'-TGCAGTAGGTGAGCATCGTT-3'
13	CMYB		5'-TGTCCCAAAGCCTTACCG-3'
			5'-GTCCCTGTCTTCCCACAGG-3'
14	E2F1		5'-ATCCCAGTCAATCCCTGTTG-3'
			5'-AACATGCTCCAGGAGTGAGTC-3'
15	Pten		5'-CGATCTGACAAAGCAAACAA-3'
			5'-GTTGAACTGCTAGCCTCTGGA-3'

(Continued)

S. No	Gene	Human	Mouse
16	Fut8		5'-AAAATTCACTTCGGGGTGTG-3'
			5'-GATGCAGGGTTTGCATGATT-3'
17	Cdh11		5'-ACGCTGAAGCCTACATCCTG-3'
			5'-TCTTTTGCCTCCTCAGGGTA-3'
18	β -actin	F: 5'-AGTCCCTTGCCATCCTAAAAG-3'	5'-ACTGCTCTGGCTCCTAGCAC-3'
		R: 5'-CAATGCTATCACCTCCCCTG-3'	5'-ACATCTGCTGGAAGGTGGA-3'