

## SUPPLEMENTARY TABLES

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**Supplementary Table 1. Description of antibodies used in RPPA assay.**

**Supplementary Table 2. comprehensive list of the putative targets of miR-34a as determined by miRmap.**

**Supplementary Table 3. comprehensive list of the putative targets of miR-34a as determined by PicTar.**

**Supplementary Table 4. Primers used to amplify miR-34a putative targets.**

Target	Primer
ATG4B	F: 5'-TGAGTCTTGTGGTGTGTGGT-3' R: 5'-TACTTTCCCAGGACAGGCAG-3'
AXL	F: 5'-GAGGGAGAGTTTGGAGCTGT-3' R: 5'-GAAACAGACACCGATGAGCC-3'
GATA3	F: 5'-GGCGCCGTCTTGATACTTTC-3' R: 5'-AAGAGCAGAGAGGAGGAGGA-3'
PCD4	F: 5'-GCAGAAAATGCTGGGACTGAG-3' R: 5'-TGTACCCCAGACACCTTTGC-3'
JAG1	F: 5'-GTCCCACTGGTTTCTCTGGA-3' R: 5'-ATATACCGCACCCCTTCAGG-3'
LDHA	F: 5'-GGCTACACATCCTGGGCTAT-3' R: 5'-TCTTCTTCAAACGGGCCTCT-3'
MAP2K1	F: 5'-CAGAAGCAGAAGGTGGGAGA-3' R: 5'-GGATTGCGGGTTTGATCTCC-3'
MYT1	F: 5'-TTGATGTCAAGCCTGCCAAC-3' R: 5'-CAGACTGAACACATCCGCTG-3'
NOTCH1	F: 5'-ATGCAGAACAACAGGGAGGA-3' R: 5'-ACCAGGTTGTACTIONCGTCCAG-3'
MAPT	F: 5'-ACTCCAACAGCGGAAGATGT-3' R: 5'-GTGACCAGCAGCTTCGTCTT-3'
PEA-15	F: 5'-ACCCCTTCTAATTGCAGCT-3' R: 5'-TGCTCTCTGGGCTCTGAAAA-3'
SERPINE1	F: 5'-CCGCCTTCCACAAATCAG-3' R: 5'-AATGTTGGTGAGGGCAGAGA-3'
SNAIL	F: 5'-CCCAATCGGAAGCCTAACT-3' R: 5'-GACAGAGTCCCAGATGAGCA-3'