

Supplementary

The sequence of Bta-miR-206

UGGAAUGUAAGGAAGUGUGUGG

The sequence of lncA2B1

GGCAAGAGAAGTAACACATGACATCTTTCTCTCAAATTAAAATGTGACTT-
GTTTGGCCGGTAGGAACGTAGTGGGAGATGGAAAAGACCGGGAG-
TCGAAAAGGAAGAGGAGGTGCCAGTATGAA-
GATGACTCAACAGAAGTAAGGATTCCAGGGCAGTGTGAGATCTGAAAAA-
GCAATTCCAGTACCAGTTCCTTGTCTCACAGTGGCTTGGCAACTTCAC-
CTCTCTCAAAGTAGAGAG-
GAAAATCAAGTCAAACAGGCCTTCCTGAAACATGGCGTGAAACAC-
CACATGTCACCTTTGTTCCCTGGAGGAGACACTAAACAAGTACTTGTGAGAA-
GAAGAAATGATCCTGAAGAGAAAGCTGCATAAAGTATTTCTGGTT-
GAAAAGGCTCTGGAATCAGCGTCTAGAATTTGAATCTCAACTCTGAAGT-
CATCAGCTGTGTGACCTTAGGAACTCTCGGCTGGATTTGTGACTTGCTTGAA-
GAAACAGAATGTGATGGATGTGAAGCTGTGTGACTTTTACGCTTTTT-
GAAACATAATTAAGTCAATGATTTAGAGCATTGCGCAATTTCTAA-
GAATCCACCTGAAATGCAGAAGACACAGGAAATGTAGGTTT-
GATCCCTAGGTCAGGAAGACCCCCTGTAGAGGAAATGGCAACACACTCCAG-
TGTGCTTGCCTGAAAAATCCTGTGGACAAAGGAGCCTAGTGGGC-
TATGGTCCAAAGGGTTGCAAAGAGTTGGACATGACTGAATAACTGAG-
CACATGGTGTAAGTGCTGCCAGCATGACTGATTCGAGCTACCAATGTGA-
TATCACAGAGCATGTAGTTGGAAAGAGATAGCATATATGAC-
CAATGGGCTCCAGCATACCATCGCTTCCAGACTTACTCCTTAAGA-
GATCTGTCAGCTTCCATTTTTGCTTTCTTGGAATCCAGTT-
GACATGAAGGATCCTTGGGCTAGGCTTTTGAATGATGA-
GAGGCCAAATGGAAAGAAAGGCCATGTGGAAAAGAAAAGAA-
GCCTTAGGCGATCCATCCCTAGCTGGGCTCCCAGCTGAGTGCAGCTG-
CATGCTTGGCCTCAGCCAACATTCCATGACATGAAAGACCAC-
GCAGCCAACCTCACAGAAATGTGAGACACAATACATTGTTGTAGATTAA-
GCGACTACATTTTGGAAATATTTTAATTAGTCAGCAATAGGTAAGT-
GAAACATGTATTGCCAAGCCATTGTAAAACAATTTTACATTTTACTCC-
TATGTTAGCAACGTGGCTCAGCTGGTAAAGAATCTTATCTGCAATGTGGGA-
GACCTGGGAAGATCCCCTGAAGAAGGGAAAGGCTACCCACTCCAGTATTT-
GGCCTGGAGAATTCCATGGACTTTATAGTCCGTGGGGTCTCACAGAGTCAGA-
CATGTCTAAGCAACTTTCACTTTCACTAGCAATGTACAAGAGTGCCTT-
GTTCTTTGCACATCAGCCTGCACTTTGCATTATCATTACCAGGTTGA-
TAAGTTAAAAAATGTACTTTGCAGTTTAGCTTGTATTCTTTGAAAATGAATTT-
GAATAGTTTTTCAGATGCTTATTGGCCATAAATT-
GGCTGTGCTCTCTGTTTCAATTTTCTCTTGATTTGTAAGGGCTCTTTATATTTTAA-
TAGGGCTTCTCAGGTGGCTCAATGGTAAGTTATCTGCCTGCAGTGTGGAAGA-
CACAGGTTTGATACCTGGGTCAGGAATATCGCCTGGAGAAGGAAATGG-
CAACCCGCTGTAGTATTGTTGCCTGGGAAATACCAAGGACAGAGGAGCCTGG-
CAGGCTGTAGCCCATGGGATCACAAAATAATCAGACATGACTTAGCGAG-
TAAACAAAAACAATATAGTTGGTTAACAATTTTGTG-
TATAGTAACAACAAATGGACAATATTTTGAATGTATGTGGCTACCTAATTT-
GCTTGTATGTTCTTTGCAGTAAAAAGCTTAAACTATTT-
GTATGAAAAAATGATGCCTATGGCAGTTTTCTG-
CAAGTTTCTTATAACATGATCATTTTCAATTTTG