**Table S1.** Primer sequences of genes used in this study (mouse).

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| Gene | Forward primer(5'-3') | Reverse primer (5'-3') |
| miR-18a | GCGGCGGTAAGGTGCATCTAGTG | ATCCAGTGCAGGGTCCGAGG |
| miR-34b | GCGGCGGAATCACTAACTCCAC | ATCCAGTGCAGGGTCCGAGG |
| miR-134 | GCGGCGGTGTGACTGGTTGACC | ATCCAGTGCAGGGTCCGAGG |
| miR-182 | GCGGCGGTTTGGCAATGGTAGAAC | ATCCAGTGCAGGGTCCGAGG |
| miR-210 | GCGGCGGCTGTGCGTGTGACAG | ATCCAGTGCAGGGTCCGAGG |
| miR-214 | GCGGCGGACAGCAGGCACAGAC | ATCCAGTGCAGGGTCCGAGG |
| U6 | GCTTCGGCACATATACTAAAAT | CGCTTCACGAATTTGCGTGTCAT |