

Oligonucleotide primers used for PCR reactions.

| Primer | Sequence | Underlined restriction site |
|---|---|------------------------------------|
| Construction of NR3C2 3'UTR reporter | | |
| NR3C2-UTR-F | 5'-GAC TAG TCC AAG CCG CTC TAC TTC CAC-3' | BcuI |
| NR3C2-UTR-R | 5'-GAC TGA GGC CGG CCT TGC TCC AAA ACA ACA GGT G-3' | FseI |
| Cloning of miRNA expression plasmids | | |
| miR-124-1-F | 5'-GAT CTA GAC TGT CTG TCA CAG GCT GCA C-3' | XbaI |
| miR-124-1-R | 5'-GAA GAT CTG ATG CTG TGG TCC CTT CCT C-3' | BglII |
| miR-135a-2-F | 5'-GAT CTA GAT GGC TGA ATG TTG CTG AGT G-3' | XbaI |
| miR-135a-2-R | 5'-GAA GAT CTG AAC ACC AGG CAG GTA GCA G-3' | BglII |
| miR-19b-1-F | 5'-GAT CTA GAT GAT GGT GGC CTG CTA TTT C-3' | XbaI |
| miR-19b-1-R | 5'-GAA GAT CTT CAC AAT CCC CAC CAA ACT C-3' | BglII |
| miR-30e-F | 5'-GAT CTA GAA GGG CCT TTG GAT TAG CAA G-3' | XbaI |
| miR-30e-R | 5'-GAA GAT CTC AGC CCA CAG AAA ACA AGG A-3' | BglII |
| miR-130a-F | 5'-GAT CTA GAG TCA GGG GGT TGG TGA AGA-3' | XbaI |
| miR-130a-R | 5'-GAA GAT CTG GGC TGT TAC CTC CCA GAA G-3' | BglII |
| Quantitative RT-PCR | | |
| firefly luciferase-F | 5'-TGC ACA TAT CGA GGT GGA CAT C-3' | |
| firefly luciferase-R | 5'-TGC CAA CCG AAC GGA CAT-3' | |
| Renilla luciferase-F | 5'-GCT TAT CTA CGT GCA AGT GAT GAT TT-3' | |
| Renilla luciferase-R | 5'-GAA ACT TCT TGG CAC CTT CAA CA-3' | |
| NR3C2-F | 5'-AAA CAT ACG AAC AGC CAA TTT CTC T-3' | |
| NR3C2-R | 5'-AGA CTG ATG CAT CTT CTC TTC ATT AAA G-3' | |
| GAPDH-F | 5'-GCA CCG TCA AGG CTG AGA AC-3' | |
| GAPDH-R | 5'-GGA TCT CGC TCC TGG AAG ATG-3' | |