

Table SI. siRNA sequences used in the present study.

| Name | Sequence (5'→3') |
|-----------------------|-----------------------------------|
| FBXO5 (human) siRNA-1 | GGAAGAAGAUCCUAGAAGATT (sense) |
| | UCUUCUAGGAUCUUCUUCCTT (antisense) |
| FBXO5 (human) siRNA-2 | GGGAGAUGCUGAAGGAAAUTT (sense) |
| | AUUUCCUUCAGCAUCUCCCTT (antisense) |
| FBXO5 (human) siRNA-3 | CCUAGAAUGUGUAGAUUUTT (sense) |
| | AAUAUCUACACAUUCUAGGTT (antisense) |
| Negative control | UUCUCCGAACGUGUCACGUTT (sense) |
| | ACGUGACACGUUCGGAGAATT (antisense) |

siRNA, small interfering RNA; FBXO5, F-box protein 5.