

***Supplementary Material***

**1     Supplementary Table 1**

Supplementary table 1. siRNA Sequences Targeting WNT7B

| siRNA          | Sense (5'-3')             | Antisense (5'-3')         |
|----------------|---------------------------|---------------------------|
| WNT7B-Homo-912 | CUCGGGAGAUCAAGAAGAAT<br>T | UUCUUCUUGAUCUCCCGAG<br>TT |
| WNT7B-Homo-504 | GAGCCAACAUCaucugcaatt     | UUGCAGAUGAUGUUGGCU<br>CTT |
| siNC           | UUCUCCGAACGUGUCACGUTT     | ACGUGACACGUUCGGAGAA<br>TT |