SUPPLEMENTARY TABLES

Supplementary Table 1. The sequence of primers.

| Primer name | Primer sequence | Ref                  |
|-------------|-----------------|----------------------|
| DR5 1       |                 | (Jin et al., 2014)   |
| Forward     | 5′-CGCTGCACCAGGTGTGATTC-3′ |          |
| Reverse     | 5′-GTCTCCTCCACAGCTGGGAC-3′ |          |
| GAPDH       |                 |                      |
| Forward     | 5′-ACCCACTCCTCCACCTTTGAC-3′ |          |
| Reverse     | 5′-TGTTGCTGTAGCCAAATCGTT-3′ |          |

Supplementary Table 2. The sequence of siRNA.

| siRNA name | siRNA sequence                  |
|------------|---------------------------------|
| siDR5 1    | 5′-GACCCUUGUGCUCGUUGUCTT-3′     |
| siDR5 2    | 5′-UCAGAAGACGGUAGAGAUUTT-3′     |
| siDR5 3    | 5′-GCCUCAUGGACAAUGAGAUUTT-3′    |
| NC         | 5′-UUCUCCGAACGUGUCACGUTT-3′     |