**Table S2. The sequences of primers used in this study.**

|  |  |
| --- | --- |
| **Name Primers 5’-3’** | |
| circUBXN7-F | CCACCCATTGATTTGATGC |
| circUBXN7-R | CCGTCGTCTTTTAGGAGCAC |
| linear UBXN7-F  linear UBXN7-R | GGATAGCCGCTCAGATGAAG  TTTGTGGGGAGACTTTCTGG |
| GAPDH-F | GGAGCGAGATCCCTCCAAAAT |
| GAPDH-R | GGCTGTTGTCATACTTCTCATGG |
| hsa-miR-1247-3p | GGAACGUCGAGACUGGAGC |
| U6-F | CTCGCTTCGGCAGCACA |
| U6-R | AACGCTTCACGAATTTGCGT |
| miR reverse | Sangon Biotech, China |