**Table S2 Interactions between miR-10b-5p and target mRNAs.**

|  |  |  |
| --- | --- | --- |
| Gene | Class | Alignment |
| BIRC5 | 6mer | Target: 5' guggcugcaccacuucCAGGGUu 3'                              miRNA: 3' guguuuaagccaagauGUCCCAu 5' |
| E2F2 | 6mer | Target: 5' agacgagggauuauuuCAGGGUg 3'                           miRNA: 3' guguuuaagccaagauGUCCCAu 5' |
| KIF2C | 6mer | Target: 5' guaccuggUGGGUCUAGGCAGGGUc 3'                  ： ： miRNA: 3' guguuuaaGCCAAGA----UGUCCCAu 5' |
| FOXM1 | 6mer | Target: 5' ccuucccugaucUUUGCAGGGUg 3'                   ： ：  miRNA: 3' guguuuaagccaAGAUGUCCCAu 5' |
| MCM5 | 7mer-m8 | Target: 5' gaCAAGGUCGUCCCUGGGAACAGGGUu 3'               ：  miRNA: 3' guGUUUAAGCCAAGA---------UGUCCCAu 5' |