pri-mir-19b-1

chr13: 91351178-91351302 (+)

| | Features | Optimality |
|------------------------------|---------------|------------|
| Stem length (bp) | 34 | Suboptimal |
| Lower stem length (bp) | 13 | Optimal |
| Mismatched pairs in the stem | 0 | Optimal |
| Bulged bases in the stem | 6 | |
| Apical loop size (nt) | 13 | Optimal |
| 3' basal segment length (nt) | 15 | Optimal |
| Mismatch at -6 | Not possessed | |
| bGWG at -10/-11 | Not possessed | |

| | w/o SRSF3 | w/ SRSF3 |
|----------------------|--------------------|---------------------|
| Cleavage efficiency | 1.24 (65 / 476) | 1.47 (300 / 476) |
| Cleavage homogeneity | 1.1 (38 / 476) | 0.98 (170 / 476) |



