pri-mir-376a-1

chr14: 101040757-101040881 (+)

| | Features | Optimality |
|------------------------------|---------------|------------|
| Stem length (bp) | 37 | Suboptimal |
| Lower stem length (bp) | 13 | Optimal |
| Mismatched pairs in the stem | 7 | |
| Bulged bases in the stem | 3 | Optimal |
| Apical loop size (nt) | 5 | Suboptimal |
| 3' basal segment length (nt) | 7 | Optimal |
| Mismatch at -6 | Possessed | |
| bGWG at -10/-11 | Not possessed | |

| | | w/o SRSF3 | w/ SRSF3 |
|--|----------------------|---------------------|---------------------|
| | Cleavage efficiency | 0.85 (255 / 476) | 1.59 (270 / 476) |
| | Cleavage homogeneity | 0.56 (281 / 476) | 0.83 (276 / 476) |



