pri-mir-34a

chr1: 9151660-9151784 (-)

| | Features | Optimality |
|------------------------------|---------------|------------|
| Stem length (bp) | 35 | Suboptimal |
| Lower stem length (bp) | 13 | Optimal |
| Mismatched pairs in the stem | 2 | |
| Bulged bases in the stem | 3 | |
| Apical loop size (nt) | 17 | Optimal |
| 3' basal segment length (nt) | 0 | Suboptimal |
| Mismatch at -6 | Not possessed | |
| bGWG at -10/-11 | Not possessed | |

| | | w/o SRSF3 | w/ SRSF3 | |
|--|----------------------|---------------------|---------------------|--|
| | Cleavage efficiency | 0.79 (270 / 476) | 0.84 (408 / 476) | |
| | Cleavage homogeneity | 0.65 (260 / 476) | 0.49 (391 / 476) | |



