pri-mir-125a

chr19: 51693238-51693362 (+)

| | Features | Optimality |
|------------------------------|---------------|------------|
| Stem length (bp) | 35 | Suboptimal |
| Lower stem length (bp) | 13 | Optimal |
| Mismatched pairs in the stem | 6 | |
| Bulged bases in the stem | 2 | Optimal |
| Apical loop size (nt) | 12 | Suboptimal |
| 3' basal segment length (nt) | 0 | Suboptimal |
| Mismatch at -6 | Possessed | |
| bGWG at -10/-11 | Not possessed | |

| | w/o SRSF3 | w/ SRSF3 |
|----------------------|--------------------|--------------------|
| Cleavage efficiency | 1.24 (68 / 476) | 2.12 (39 / 476) |
| Cleavage homogeneity | 1.18 (9 / 476) | 1.22 (5 / 476) |



