pri-mir-3909

chr22: 35335641-35335765 (+)

| | Features | Optimality |
|------------------------------|---------------|------------|
| Stem length (bp) | 30 | Suboptimal |
| Lower stem length (bp) | 9 | Suboptimal |
| Mismatched pairs in the stem | 3 | |
| Bulged bases in the stem | 1 | Optimal |
| Apical loop size (nt) | 17 | Optimal |
| 3' basal segment length (nt) | 2 | Suboptimal |
| Mismatch at -6 | Not possessed | |
| bGWG at -10/-11 | Not possessed | |

| | w/o SRSF3 | w/ SRSF3 |
|----------------------|---------------------|---------------------|
| Cleavage efficiency | 0.05 (419 / 476) | 0.04 (454 / 476) |
| Cleavage homogeneity | 0.09 (436 / 476) | 0.09 (454 / 476) |

Rank among tested pri-miRs Top

Bottom

