

pri-mir-1269a

chr4: 66276820-66276944 (+)

	Features	Optimality
Stem length (bp)	36	Optimal
Lower stem length (bp)	14	Suboptimal
Mismatched pairs in the stem	1	Optimal
Bulged bases in the stem	1	Optimal
Apical loop size (nt)	17	Optimal
3' basal segment length (nt)	4	Suboptimal
Mismatch at -6	Not possessed	
bGWG at -10/-11	Not possessed	

	w/o SRSF3	w/ SRSF3
Cleavage efficiency	1.91 (5 / 476)	2.63 (4 / 476)
Cleavage homogeneity	0.6 (271 / 476)	0.69 (335 / 476)

Rank among tested pri-miRs

Top

Bottom

5' BS: 1 nt  
3' BS: 4 nt  
LS: 14 bp  
LS: 22 bp