

	sequence
G4_int5_1	TCTGGGGTGTATGGGGGGATGCGGGGTAGG
mut_int5_1	TCTGGGGTGTATGGGGGGATGCCCGTACG
G4_int5_2	GGGGCGGGGGGTGACAACACTGGGG
mut_int5_2	GGGGCGCGAAGTGACAACACTCAGG
G4_ex1	GGGCGGGGCAGGGGGCATCGGCCGGT
mut_G4_ex1_1	GGGCGCGGCAGGGGGCATCGGCCGGT
mut_G4_ex1_2	GCGCGCCGCAGGGGGCATCAGCCGGT
G4_ex3	GGGGCGTACTGGGGCACGGGGGACGG
mut_G4_ex3_1	GGGGCGTACTGCGGCACGGGGGACGG
mut_G4_ex3_2	GGGGCGTACTGCGGCACGGGCGACGG
mut_G4_ex3_3	GGCGCGTACTGCGGCACGGGCGACGG

position	G4 Hunter score	Marsico et al
chr21: 41,778,914 - 41,778,943	2,00	29,1
chr21: 41,781,179 - 41,781,204	2,20	37,4
chr21: 41,801,784 - 41,801,809	2,00	
chr21: 41,801,784 - 41,801,809	2,07	