

BF2_2_GAGCACC	7	6	6	1	2	1	1	2	1	2	1	5	4	4	3	4	3	1	2	1	2	2	1	2	1	1	3	2	2	1	1	1	2	2	2	4	0	3	2	2	0	0	0	2	2	2	1	3	2	2	2	2	
BF2_2_GAGCCCC	6	7	6	2	3	2	1	2	1	2	0	4	5	4	4	5	4	1	2	1	2	1	2	3	2	1	2	2	2	2	2	2	2	2	2	3	0	2	2	2	1	1	1	2	2	2	1	2	2	2	2	1	
BF2_2_GAGCTCC	6	6	7	1	2	1	1	2	1	2	0	4	4	5	3	4	3	1	2	1	3	1	1	2	1	2	2	2	3	1	1	1	3	3	3	3	0	2	2	3	0	0	0	3	3	3	1	2	3	3	3	1	
BF2_3_AGTGCAC	1	2	1	7	6	6	1	2	1	3	2	2	3	2	4	3	3	1	2	1	1	3	4	3	3	2	2	2	2	3	2	2	0	0	0	2	1	1	1	1	3	2	2	0	0	0	2	1	0	0	0	1	
BF2_3_AGTGCCC	2	3	2	6	7	6	2	3	2	3	1	3	4	3	3	4	3	2	3	2	1	2	3	4	3	2	2	2	2	2	2	1	1	1	2	1	1	1	1	2	2	2	1	1	1	2	0	1	1	1	1		
BF2_3_AGTGCTC	1	2	1	6	6	7	1	2	1	3	1	2	3	2	3	3	4	1	2	1	1	2	3	3	4	2	2	2	2	2	2	3	0	0	0	3	2	1	1	1	2	2	3	0	0	0	3	0	0	0	0	2	
BF2_4_CTTTGCA	1	1	1	1	2	1	7	6	6	2	2	2	2	2	0	1	0	3	2	2	2	2	0	1	0	1	1	2	1	1	1	1	3	2	2	0	2	1	2	1	1	1	1	3	2	2	2	1	2	1	1	1	
BF2_4_CTTTGCC	2	2	2	2	3	2	6	7	6	3	2	3	3	3	1	2	1	2	3	2	3	2	1	2	1	2	1	2	1	1	1	2	2	2	1	2	1	2	1	1	1	2	2	2	3	1	1	1	1	1			
BF2_4_CTTTGCT	1	1	1	1	2	1	6	6	7	2	2	2	2	2	0	1	0	2	2	3	2	2	0	1	0	1	1	2	1	1	1	1	2	2	3	0	3	1	2	1	1	1	1	2	2	3	2	2	1	1	2	2	
BF2_5_CGGGGGC	2	2	2	3	3	3	2	3	2	7	2	2	2	2	2	2	2	2	3	2	3	0	2	2	2	2	1	2	1	2	3	2	0	0	0	3	3	1	2	1	1	2	1	1	1	2	1	0	0	0	0		
BF2_6_CGCTAAG	1	0	0	2	1	1	2	2	2	2	7	1	0	0	2	1	1	0	0	0	1	4	2	1	1	0	2	1	1	4	3	3	0	1	0	2	2	2	1	1	1	5	4	4	1	2	1	1	3	0	1	0	1
BF2_B_ATGCACC	5	4	4	2	3	2	2	3	2	2	1	7	6	6	1	2	1	1	2	1	3	2	1	2	1	3	3	2	2	1	1	1	2	2	2	3	0	2	1	1	0	0	0	2	2	2	3	2	1	1	1	1	
BF2_B_ATGCCCC	4	5	4	3	4	3	2	3	2	2	0	6	7	6	2	3	2	1	2	1	3	1	2	3	2	3	2	2	2	2	2	2	2	2	2	2	0	1	1	1	1	1	1	2	2	2	3	1	1	1	1	0	
BF2_B_ATGCTCC	4	4	5	2	3	2	2	3	2	2	0	6	6	7	1	2	1	1	2	1	4	1	1	2	1	4	2	2	3	1	1	1	3	3	3	2	0	1	1	2	0	0	0	3	3	3	3	1	2	2	2	0	
BF2_C_GACGCAC	3	4	3	4	3	3	0	1	0	2	2	1	2	1	7	6	6	1	2	1	1	2	5	4	4	1	1	1	1	2	1	1	1	2	2	1	1	1	3	2	2	0	0	0	2	2	1	1	1	1	1		
BF2_C_GACGCCC	4	5	4	3	4	3	1	2	1	2	1	2	3	2	6	7	6	2	3	2	1	1	4	5	4	1	1	1	1	1	1	2	2	2	2	2	1	1	1	2	2	2	1	1	1	2	1	2	2	2	1		
BF2_C_GACGCTC	3	4	3	3	3	4	0	1	0	2	1	1	2	1	6	6	7	1	2	1	1	1	4	4	5	1	1	1	1	1	1	2	1	1	1	3	3	1	1	1	2	2	3	0	0	0	3	1	1	1	1	2	
BF2_D_TCAGGCA	1	1	1	1	2	1	3	2	2	2	0	1	1	1	1	2	1	7	6	6	1	0	3	4	3	1	0	1	0	1	1	1	3	2	2	0	3	1	2	1	1	1	1	4	3	3	1	1	4	3	3	1	
BF2_D_TCAGGCC	2	2	2	2	3	2	2	3	2	3	0	2	2	2	2	3	2	6	7	6	2	0	4	5	4	2	0	1	0	1	1	1	2	2	2	1	3	1	2	1	1	1	1	3	3	3	2	1	3	3	3	1	
BF2_D_TCAGGCT	1	1	1	1	2	1	2	2	3	2	0	1	1	1	1	2	1	6	6	7	1	0	3	4	3	1	0	1	0	1	1	1	2	2	3	0	4	1	2	1	1	1	1	3	3	4	1	2	3	3	4	2	
BF2_E_CTACTGC	2	2	3	1	1	1	2	3	2	3	1	3	3	4	1	1	1	1	2	1	7	0	1	1	1	5	2	2	3	0	1	0	3	3	3	1	1	2	2	3	0	1	0	1	1	1	2	3	2	2	2	0	
BF2_F_AATTAAG	2	1	1	3	2	2	2	2	2	0	4	2	1	1	2	1	1	0	0	0	0	7	1	0	0	1	5	4	4	3	2	2	0	1	0	1	0	3	2	2	3	2	2	1	2	1	1	3	1	2	1	2	
BF2_W_TCCGCAC	1	2	1	4	3	3	0	1	0	2	2	1	2	1	5	4	4	3	4	3	1	1	7	6	6	1	0	0	0	3	2	2	0	0	0	1	3	1	1	1	4	3	3	2	2	2	2	1	1	1	1	1	
BF2_W_TCCGCCC	2	3	2	3	4	3	1	2	1	2	1	2	3	2	4	5	4	4	5	4	1	0	6	7	6	1	0	0	0	2	2	2	1	1	1	1	3	1	1	1	3	3	3	3	3	3	2	0	2	2	2	1	
BF2_W_TCCGCTC	1	2	1	3	3	4	0	1	0	2	1	1	2	1	4	4	5	3	4	3	1	0	6	6	7	1	0	0	0	2	2	3	0	0	0	2	4	1	1	1	3	3	4	2	2	2	3	0	1	1	1	2	
BF2_Y_ATAATGC	1	1	2	2	2	2	1	2	1	2	0	3	3	4	1	1	1	1	2	1	5	1	1	1	1	7	2	2	3	0	1	0	4	4	4	2	0	1	1	2	0	1	0	1	1	1	4	1	3	3	3	1	
BR2_2_AATCAGG	3	2	2	2	2	2	1	1	1	1	2	3	2	2	1	1	1	0	0	0	2	5	0	0	0	2	7	6	6	1	2	1	0	1	0	1	0	5	4	4	1	2	1	0	1	0	1	3	1	2	1	2	
BR2_2_AATCGGG	2	2	2	2	2	2	2	2	2	2	1	2	2	2	1	1	1	1	1	1	2	4	0	0	0	2	6	7	6	1	2	1	0	1	0	0	1	4	5	4	1	2	1	0	1	0	2	2	1	2	1	1	
BR2_2_AATCTGG	2	2	3	2	2	2	1	1	1	1	1	2	2	3	1	1	1	0	0	0	3	4	0	0	0	3	6	6	7	1	2	1	1	2	1	0	0	4	4	5	1	2	1	1	2	2	3	2	1				
BR2_3_TGGTACAG	1	2	1	3	2	2	1	1	1	2	4	1	2	1	2	1	1	1	1	1	0	3	3	2	2	0	1	1	1	7	6	6	0	1	0	2	0	1	1	1	6	5	5	3	4	3	0	1	1	2	1	0	
BR2_3_TGGTCCG	1	2	1	2	2	2	1	1	1	3	3	1	2	1	1	1	1	1	1	1	1	2	2	2	2	1	2	2	2	6	7	6	0	1	0	2	0	2	2	2	5	6	5	3	4	3	0	0	1	2	1	0	
BR2_3_TGGTCTG	1	2	1	2	2	3	1	1	1	2	3	1	2	1	1	1	2	1	1	1	0	2	2	2	3	0	1	1	1	6	6	7	0	1	0	3	1	1	1	1	5	5	6	3	4	3	1	0	1	2	1	1	
BR2_4_GTAATCA	2	2	3	0	1	0	3	2	2	0	0	2	2	3	1	2	1	3	2	2	3	0	0	1	0	4	0	0	1	7	6	6	2	0	1	1	2	0	0	0	3	2	2	2	1	5	4	4	2				
BR2_4_GTAATCG	2	2	3	0	1	0	2	2	2	0	1	2	2	3	1	2	1	2	2	2	3	1	0	1	0	4	1	1	2	6	7	6	2	0	2	2	3	1	1	1	2	3	2	2	1	4	5	4	2				
BR2_4_GTAATCT	2	2	3	0	1	0	2	2	3	0	0	2	2	3	1	2	1	2	2	3	3	0	0	1	0	4	0	0	1	6	6	7	2	1	1	1	2	0	0	0	2	2	3	2	2	4	4	5	3				
BR2_5_GGGAATC	4	3	3	2	2	3	0	1	0	3	2	3	2	2	2	2	3	0	1	0	1	1	1	1	2	2	1	0	0	2	2	3	2	2	2	7	1	2	1	1	1	2	1	1	1	3	1	1	1	1	4		
BR2_6_CCCGGTT	0	0	0	1	1	2	2	2	3	3	2	0	0	0	2	2	3	3	3	4	1	0	3	3	4	0	0	1	0	0	0	1	0	0	1	1	7	1	2	1	1	1	2	1	1	2	3	2	0	0	1	3	
BR2_B_GCTCAGG	3	2	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	2	3	1	1	1	1	5	4	4	1	2	1	1	2	1	2	1	7	6	6	1	2	1	1	2	1	0	2					