

BF2_2_GAGCACC	7	6	6	1	2	1	1	2	1	1	1	5	4	4	1	2	1	3	4	3	2	0	2	3	2	4	3	2	2	1	1	1	2	2	2	3	0	3	2	2	1	1	1	2	2	2	1	3	2	2	2	1
BF2_2_GAGCCCC	6	7	6	2	3	2	1	2	1	1	0	4	5	4	2	3	2	3	4	3	1	0	3	4	3	3	2	2	2	2	2	2	2	2	2	3	0	2	2	2	2	2	2	2	2	2	1	2	2	2	2	0
BF2_2_GAGCTCC	6	6	7	1	2	1	1	2	1	1	0	4	4	5	1	2	1	3	4	3	1	0	2	3	2	3	2	2	3	1	1	1	3	3	3	4	0	2	2	3	1	1	1	3	3	3	2	2	3	3	3	0
BF2_T_TTCGCAC	1	2	1	7	6	6	1	2	1	2	0	2	3	2	4	3	3	1	2	1	3	4	4	3	3	1	0	0	0	3	2	2	1	1	1	3	0	0	0	0	3	2	2	0	0	0	1	2	2	2	2	2
BF2_T_TTCGCCC	2	3	2	6	7	6	2	3	2	2	0	3	4	3	3	4	3	2	3	2	3	3	3	4	3	1	0	0	0	2	2	2	2	2	2	3	0	0	0	0	2	2	2	1	1	1	1	1	3	3	3	1
BF2_T_TTCGCTC	1	2	1	6	6	7	1	2	1	2	1	2	3	2	3	3	4	1	2	1	3	3	3	3	4	1	0	0	0	2	2	3	1	1	1	4	1	0	0	0	2	2	3	0	0	0	2	1	2	2	2	1
BF2_4_CTTTGCA	1	1	1	1	2	1	7	6	6	2	1	2	2	2	1	2	1	4	3	3	2	2	1	2	1	1	1	2	1	1	1	1	1	3	2	2	0	2	1	2	1	1	1	2	0	3	2	2	0			
BF2_4_CTTTGCC	2	2	2	2	3	2	6	7	6	3	1	3	3	3	2	3	2	3	4	3	3	2	2	3	2	2	1	2	1	1	1	1	2	2	2	1	2	1	2	1	1	1	1	1	3	0	2	2	2	0		
BF2_4_CTTTGCT	1	1	1	1	2	1	6	6	7	2	1	2	2	2	1	2	1	3	3	4	2	2	1	2	1	1	1	2	1	1	1	1	2	2	3	0	3	1	2	1	1	1	1	1	2	2	1	2	2	3	1	
BF2_5_CCCAGGC	1	1	1	2	2	2	2	3	2	7	1	1	1	1	2	2	2	3	4	3	3	3	2	2	2	2	1	2	1	0	1	0	1	1	1	2	2	2	3	2	2	3	2	1	1	1	3	0	0	0	0	1
BF2_6_ACATATG	1	0	0	0	0	1	1	1	1	7	1	2	1	1	1	1	2	0	0	0	2	1	1	1	2	3	3	2	2	2	2	3	1	2	1	1	2	3	2	2	3	3	4	1	2	1	4	1	0	1	0	2
BF2_B_ATGCACC	5	4	4	2	3	2	2	3	2	1	2	7	6	6	1	2	1	2	3	2	3	1	1	2	1	4	3	2	2	1	1	1	2	2	2	2	1	2	1	1	0	0	0	3	3	3	1	2	1	1	1	1
BF2_B_ATGCCCC	4	5	4	3	4	3	2	3	2	1	1	6	7	6	2	3	2	2	3	2	2	1	2	3	2	3	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	3	3	3	1	1	1	1	1	0	
BF2_B_ATGCTCC	4	4	5	2	3	2	2	3	2	1	1	6	6	7	1	2	1	2	3	2	2	1	1	2	1	3	2	2	3	1	1	1	3	3	3	3	1	1	1	2	0	0	0	4	4	4	2	1	2	2	2	0
BF2_C_CGAGCAC	1	2	1	4	3	3	1	2	1	2	1	1	2	1	7	6	6	1	2	1	4	1	4	3	3	1	0	0	0	3	2	2	1	1	1	1	1	0	0	0	2	1	1	1	1	3	3	1	1	1	3	
BF2_C_CGAGCCC	2	3	2	3	4	3	2	3	2	2	1	2	3	2	6	7	6	2	3	2	4	0	3	4	3	1	0	0	0	2	2	2	2	2	2	1	1	0	0	0	1	1	1	2	2	2	3	2	2	2	2	
BF2_C_CGAGCTC	1	2	1	3	3	4	1	2	1	2	2	1	2	1	6	6	7	1	2	1	4	0	3	3	4	1	0	0	0	2	2	3	1	1	1	2	2	0	0	0	1	1	2	1	1	1	4	2	1	1	1	2
BF2_D_CACCGCA	3	3	3	1	2	1	4	3	3	3	0	2	2	2	1	2	1	7	6	6	1	2	0	1	0	1	2	3	2	0	0	0	2	1	1	3	1	1	2	1	1	1	2	1	1	1	0	3	2	2	0	
BF2_D_CACCGCC	4	4	4	2	3	2	3	4	3	4	0	3	3	3	2	3	2	6	7	6	2	2	1	2	1	2	2	3	2	0	0	0	1	1	1	4	1	1	2	1	1	1	1	1	2	0	2	2	2	0		
BF2_D_CACCGCT	3	3	3	1	2	1	3	3	4	3	0	2	2	2	1	2	1	6	6	7	1	2	0	1	0	1	2	3	2	0	0	0	1	1	2	3	2	1	2	1	1	1	1	2	1	1	2	2	3	1		
BF2_E_CTAGAGC	2	1	1	3	3	3	2	3	2	3	2	4	4	4	1	2	1	7	1	2	2	2	3	2	1	1	0	1	0	2	2	2	2	2	2	1	0	2	1	1	0	1	0	0	0	0	3	2	1	1	1	2
BF2_F_TTCAGAG	0	0	0	4	3	3	2	2	2	3	1	1	1	1	1	0	0	2	2	2	1	7	1	0	0	0	1	2	1	3	2	2	2	3	2	1	1	0	1	2	1	3	2	2	1	2	1	3				
BF2_W_GCTGCAC	2	3	2	4	3	3	1	2	1	2	1	1	2	1	4	3	3	0	1	0	2	1	7	6	6	1	1	1	1	2	1	1	1	1	1	3	3	3	4	3	3	0	0	0	2	3	2	2	2	1		
BF2_W_GCTGCCC	3	4	3	3	4	3	2	3	2	2	1	2	3	2	3	4	3	1	2	1	2	0	6	7	6	1	1	1	1	1	1	1	2	2	2	1	1	3	3	3	3	3	3	1	1	1	2	2	3	3	3	0
BF2_W_GCTGCTC	2	3	2	3	3	4	1	2	1	2	2	1	2	1	3	3	4	0	1	0	2	0	6	6	7	1	1	1	1	1	1	2	1	1	1	2	2	3	3	3	3	4	0	0	0	3	2	2	2	2	0	
BF2_Y_AAGTAGC	4	3	3	1	1	1	1	2	1	2	3	4	3	3	1	1	1	1	2	1	3	0	1	1	1	7	4	3	3	2	3	2	0	0	0	2	1	2	1	1	1	2	2	2	2	2	1	1	1	1	1	
BR2_2_AATCAGG	3	2	2	0	0	0	1	1	1	1	3	3	2	2	0	0	0	2	2	2	2	1	1	1	1	4	7	6	6	1	2	1	0	1	0	2	2	5	4	4	1	2	1	1	2	1	0	1	2	3	2	1
BR2_2_AATCGGG	2	2	2	0	0	0	2	2	2	2	2	2	2	2	0	0	0	3	3	3	1	2	1	1	1	3	6	7	6	1	2	1	0	1	0	2	3	4	5	4	1	2	1	1	2	1	0	0	2	3	2	0
BR2_2_AATCTGG	2	2	3	0	0	0	1	1	1	1	2	2	2	3	0	0	0	2	2	2	1	1	1	1	1	3	6	6	7	1	2	1	1	2	1	3	2	4	4	5	1	2	1	2	3	2	1	0	3	4	3	0
BR2_3_TGGTCAG	1	2	1	3	2	2	1	1	1	0	2	1	2	1	3	2	2	0	0	0	0	3	2	1	1	2	1	1	1	7	6	6	0	1	0	1	1	1	1	1	4	3	3	2	3	2	1	3	1	2	1	3
BR2_3_TGGTCGG	1	2	1	2	2	2	1	1	1	1	2	1	2	1	2	2	2	0	0	0	1	2	1	1	1	3	2	2	2	6	7	6	0	1	0	1	1	2	2	2	3	4	3	2	3	2	1	2	1	2	1	2
BR2_3_TGGTCTG	1	2	1	2	2	3	1	1	1	0	3	1	2	1	2	2	3	0	0	0	0	2	1	1	2	2	1	1	1	6	6	7	0	1	0	2	2	1	1	1	3	3	4	2	3	2	2	2	1	2	1	2
BR2_4_GTAATCA	2	2	3	1	2	1	3	2	2	1	1	2	2	3	1	2	1	2	1	1	2	2	1	2	1	0	0	0	1	0	0	0	7	6	6	1	1	1	1	2	1	1	1	4	3	3	2	1	3	2	2	2
BR2_4_GTAATCG	2	2	3	1	2	1	2	2	2	1	2	2	2	3	1	2	1	1	1	1	2	3	1	2	1	0	1	1	2	1	1	1	6	7	6	1	1	2	2	3	2	2	3	4	3	2	1	2	3	2	2	
BR2_4_GTAATCT	2	2	3	1	2	1	2	2	3	1	1	2	2	3	1	2	1	1	1	2	2	2	1	2	1	0	0	0	1	0	0	0	6	6	7	1	2	1	1	2	1	1	1	3	3	4	2	2	2	2	3	3
BR2_5_TACCTTC	3	3	4	3	3	4	0	1	0	2	1	2	2	3	1	1	2	3	4	3	1	2	1	1	2	2	2	2	3	1	1	2	1	1	1	7	1	1	1	2	1	1	2	1	1	1	3	0	3	3	3	1
BR2_6_AGTAGTT	0	0	0	0	0	1	2	2	3	2	2	1	1	1	1	1	2	1	1	2	0	2	1	1	2	1	2	3	2	1	1	2	1	1	2	1	7	1	2	1	0	0	1	3	3	4	1	2	1	1	2	3
BR2_B_GCTCAGG	3	2	2	0	0	0	1	1	1	2	3	2	1	1	0	0	0	1	1	1	2	1	3	3	3	2	5	4	4	1	2	1	1	2	1	1	1	7	6	6	3	4	3	0	1	0	1	2	1	2	1	1
BR2_B_GCTCG																																																				