

BF2_2_GAGCACC	7	6	6	2	3	2	1	2	1	4	0	5	4	4	1	2	1	1	2	1	2	2	1	2	1	2	3	2	2	1	1	1	2	2	2	1	0	3	2	2	2	2	2	3	3	3	4	1	2	2	2	0
BF2_2_GAGCCCC	6	7	6	3	4	3	1	2	1	3	0	4	5	4	2	3	2	1	2	1	1	1	2	3	2	1	2	2	2	2	2	2	2	2	2	1	0	2	2	2	3	3	3	3	3	3	1	2	2	2	0	
BF2_2_GAGCTCC	6	6	7	2	3	2	1	2	1	3	0	4	4	5	1	2	1	1	2	1	1	1	2	1	1	2	2	3	1	1	1	3	3	3	2	0	2	2	3	2	2	2	4	4	4	3	1	3	3	3	1	
BF2_T_AACGCAC	2	3	2	7	6	6	0	1	0	3	3	2	3	2	4	3	3	2	3	2	4	3	3	2	2	2	2	2	1	1	0	0	0	2	0	0	0	0	3	2	2	1	1	1	1	0	0	0	0	2		
BF2_T_AACGCCC	3	4	3	6	7	6	1	2	1	3	2	3	4	3	3	4	3	3	4	3	3	1	3	4	3	2	2	2	2	1	1	1	1	1	1	2	0	0	0	0	2	2	2	2	2	2	1	0	1	1	1	1
BF2_T_AACGCTC	2	3	2	6	6	7	0	1	0	3	2	2	3	2	3	3	4	2	3	2	3	1	3	3	4	2	2	2	2	1	1	2	0	0	0	3	1	0	0	0	2	2	3	1	1	1	2	1	0	0	0	1
BF2_4_CTTTGCA	1	1	1	0	1	0	7	6	6	1	1	2	2	2	2	3	2	3	2	2	1	1	1	2	1	1	1	2	1	1	1	3	2	2	0	3	1	2	1	1	1	1	2	1	1	1	0	3	4	3	3	1
BF2_4_CTTTGCC	2	2	2	1	2	1	6	7	6	2	1	3	3	3	3	4	3	2	3	2	2	1	2	3	2	2	1	2	1	1	1	2	2	2	1	3	1	2	1	1	1	1	1	1	1	3	3	3	3	1		
BF2_4_CTTTGCT	1	1	1	0	1	0	6	6	7	1	1	2	2	2	2	3	2	2	2	3	1	1	1	2	1	1	1	2	1	1	1	2	2	3	0	4	1	2	1	1	1	1	1	2	0	4	3	3	4	2		
BF2_5_CAGGAGC	4	3	3	3	3	3	1	2	1	7	0	3	2	2	3	3	3	1	2	1	4	1	2	2	2	3	3	2	2	1	2	1	0	0	0	1	1	2	1	1	2	2	2	2	2	2	2	1	1	1	0	
BF2_6_AGCAGAG	0	0	0	3	2	2	1	1	1	0	7	1	1	1	2	1	1	3	3	3	1	3	1	0	0	1	2	3	2	3	2	2	1	2	1	3	2	1	2	1	2	1	1	2	1	0	1	1	2	1	3	
BF2_B_ATGCACC	5	4	4	2	3	2	2	3	2	3	1	7	6	6	1	2	1	1	2	1	3	1	2	3	2	2	3	2	2	1	1	1	2	2	2	2	1	2	1	1	0	0	0	2	2	2	3	1	2	2	2	1
BF2_B_ATGCCCC	4	5	4	3	4	3	2	3	2	2	1	6	7	6	2	3	2	1	2	1	2	0	3	4	3	1	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	2	2	2	2	2	2	1	2	2	2	1
BF2_B_ATGCTCC	4	4	5	2	3	2	2	3	2	2	1	6	6	7	1	2	1	1	2	1	2	0	2	3	2	1	2	2	3	1	1	1	3	3	3	3	1	1	1	2	0	0	0	3	3	3	2	1	3	3	3	2
BF2_C_CGTGCAC	1	2	1	4	3	3	2	3	2	3	2	1	2	1	7	6	6	2	3	2	3	1	4	3	3	1	1	1	1	3	2	2	0	0	0	2	1	1	1	1	2	1	1	0	0	0	1	1	3	3	3	1
BF2_C_CGTGCCC	2	3	2	3	4	3	3	4	3	3	1	2	3	2	6	7	6	3	4	3	3	0	3	4	3	1	1	1	1	2	2	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	4	4	4	0		
BF2_C_CGTGCTC	1	2	1	3	3	4	2	3	2	3	1	1	2	1	6	6	7	2	3	2	3	0	3	3	4	1	1	1	1	2	2	3	0	0	0	3	2	1	1	1	1	1	2	0	0	0	2	2	3	3	3	0
BF2_D_TGCGGCA	1	1	1	2	3	2	3	2	2	1	3	1	1	1	2	3	2	7	6	6	1	1	2	3	2	2	0	1	0	2	2	2	2	1	1	0	1	0	0	0	0	3	2	2	0	1	3	2	2	2		
BF2_D_TGCGGCC	2	2	2	3	4	3	2	3	2	2	3	2	2	2	3	4	3	6	7	6	2	1	3	4	3	3	0	1	0	2	2	2	1	1	1	2	1	0	1	0	0	0	0	2	2	2	1	1	2	2	2	
BF2_D_TGCGGCT	1	1	1	2	3	2	2	2	3	1	3	1	1	1	2	3	2	6	6	7	1	1	2	3	2	2	0	1	0	2	2	2	1	1	2	1	2	0	1	0	0	0	0	2	2	3	0	2	2	2	3	
BF2_E_ACTGAGC	2	1	1	3	3	3	1	2	1	4	1	3	2	2	3	3	3	1	2	1	7	2	2	2	2	4	4	3	3	0	1	0	0	0	0	2	0	4	3	3	0	1	0	0	0	3	1	1	1	1	0	
BF2_F_GCCTAAG	2	1	1	2	1	1	1	1	1	1	3	1	0	0	1	0	0	1	1	1	2	7	1	0	0	4	2	1	1	3	2	2	1	2	1	0	0	4	3	3	4	3	3	0	1	0	3	2	0	1	0	2
BF2_W_TTAGCAC	1	2	1	4	3	3	1	2	1	2	1	2	3	2	4	3	3	2	3	2	2	1	7	6	6	2	0	0	0	3	2	2	2	2	2	2	2	0	0	0	3	2	2	1	1	1	2	0	0	0	0	3
BF2_W_TTAGCCC	2	3	2	3	4	3	2	3	2	2	0	3	4	3	3	4	3	3	4	3	2	0	6	7	6	2	0	0	0	2	2	2	3	3	3	2	2	0	0	0	2	2	2	2	2	2	2	0	1	1	1	2
BF2_W_TTAGCTC	1	2	1	3	3	4	1	2	1	2	0	2	3	2	3	3	4	2	3	2	2	0	6	6	7	2	0	0	0	2	2	3	2	2	2	3	3	0	0	0	2	2	3	1	1	1	3	1	0	0	0	2
BF2_Y_TCCTAGC	2	1	1	2	2	2	1	2	1	3	1	2	1	1	1	1	1	2	3	2	4	4	2	2	2	7	2	1	1	2	3	2	0	0	0	1	0	3	2	2	1	2	1	1	1	3	2	0	0	0	2	
BR2_2_AATCAGG	3	2	2	2	2	2	1	1	1	3	2	3	2	2	1	1	1	0	0	0	4	2	0	0	0	2	7	6	6	1	2	1	0	1	0	1	0	5	4	4	2	3	2	1	2	1	2	0	2	3	2	0
BR2_2_AATCGGG	2	2	2	2	2	2	2	2	2	2	3	2	2	2	1	1	1	1	1	1	3	1	0	0	0	1	6	7	6	1	2	1	0	1	0	1	1	4	5	4	2	3	2	1	2	1	1	1	2	3	2	0
BR2_2_AATCTGG	2	2	3	2	2	2	1	1	1	2	2	2	2	3	1	1	1	0	0	0	3	1	0	0	0	1	6	6	7	1	2	1	1	2	1	2	0	4	4	5	2	3	2	2	3	2	1	0	3	4	3	1
BR2_3_TGGTACG	1	2	1	2	1	1	1	1	1	1	3	1	2	1	3	2	2	2	2	2	0	3	3	2	2	2	1	1	1	7	6	6	0	1	0	1	0	1	1	1	4	3	3	2	3	2	0	2	1	2	1	2
BR2_3_TGGTCCG	1	2	1	1	1	1	1	1	1	2	2	1	2	1	2	2	2	2	2	2	1	2	2	2	2	3	2	2	2	6	7	6	0	1	0	1	0	2	2	2	3	4	3	2	3	2	0	2	1	2	1	1
BR2_3_TGGTCTG	1	2	1	1	1	2	1	1	1	1	2	1	2	1	2	2	3	2	2	2	0	2	2	2	3	2	1	1	1	6	6	7	0	1	0	2	1	1	1	1	3	3	4	2	3	2	1	3	1	2	1	1
BR2_4_GTAATCA	2	2	3	0	1	0	3	2	2	0	1	2	2	3	0	1	0	2	1	1	0	1	2	3	2	0	0	0	1	0	0	0	7	6	6	3	3	1	1	2	2	2	2	4	3	3	2	0	3	2	2	3
BR2_4_GTAATCG	2	2	3	0	1	0	2	2	2	0	2	2	2	3	0	1	0	1	1	1	0	2	2	3	2	0	1	1	2	1	1	1	6	7	6	3	3	2	2	3	3	3	3	4	3	2	0	2	3	2	3	
BR2_4_GTAATCT	2	2	3	0	1	0	2	2	3	0	1	2	2	3	0	1	0	1	1	2	0	1	2	3	2	0	0	0	1	0	0	0	6	6	7	3	4	1	1	2	2	2	2	3	3	4	2	1	2	2	3	4
BR2_5_AGAATTC	1	1	2	2	2	3	0	1	0	1	3	2	2	3	2	2	3	1	2	1	2	0	2	2	3	1	1	1	2	1	1	2	3	3	3	7	3	0	0	1	1	1	2	2	2	2	3	1	2	2	2	2
BR2_6_CTAAGTT	0	0	0	0	0	1	3	3	4	1	2	1	1	1	1	1	2	1	1	2	0	0	2	2	3	0	0	1	0	0	0	1	3	3	4	3	7	0	1	0	1	1	2	1	1	2	2	4	1	1	2	3
BR2_B_GCTCAGG	3	2	2	0	0	0	1	1	1	2	1	2	1	1	1	1	1	0	0	0	4	4	0	0	0	3	5	4	4	1	2	1	1	2	1	0	0	7	6	6	2	3	2	0	1	0	4	1	2	3</		