

BTACOT11	TGGGAGGCGAGGCGATCCCTGCGTTTCGGAGTTGGAGCCGGCTGTCAGAGTCTCTGACCAG	60
BBACOT11	TGGGAGGCGAGGCGATCCCTGCGTTTCGGAGTTGGAGCCGGCTGTCAGAGTCTCTGACCAG	60

BTACOT11	TGTCTCTCCGAGGAGGGTGCGACCAGCTAACGGGCCTCCGCAGCAATGATCCAGACTGTT	120
BBACOT11	TGTCTCTCCGAGGAGGGTGCGACCAGCTAACGGGCCTCCGCAGCAATGATCCAGACTGTT	120

BTACOT11	GGAAATCACCTACGAAGGGGCTGGCCTCCGTGTTCTCCAACCGCACGTCCCGGAAGTCG	180
BBACOT11	GGAAATCACCTACGAAGGGGCTGGCCTCCGTGTTCTCCAACCGCACGTCCCGGAAGTCG	180

BTACOT11	GCCTCACGCACTGACAGCGACAACATGGCAGATGGCGAGGGCTACCGGAACCCACGGAG	240
BBACOT11	GCCTCACGCACTGACAGCGACAACATGGCAGATGGCGAGGGCTACCGGAACCCACGGAG	240

BTACOT11	GTGCAGATGAGCCAGCTGGTGCTGCCCTGCCACACCAACCAGCGTGGCGAGCTGAGCGTC	300
BBACOT11	GTGCAGATGAGCCAGCTGGTGCTGCCCTGCCACACCAACCAGCGTGGCGAGCTGAGCGTC	300

BTACOT11	GGGCAGCTGCTCAAGTGGATCGACGCCACCGCCTGCCTGTCCGCGGAGAGGCATGCAGGG	360
BBACOT11	GGGCAGCTGCTCAAGTGGATCGACGCCACCGCCTGCCTGTCCGCGGAGAGGCATGCAGGG	360

BTACOT11	TGCCCCGTGTGCACAGCCTCCATGGATGACATCTATTTTGAGCACACCATTAGTGTTGGA	420
BBACOT11	TGCCCCGTGTGCACAGCCTCCATGGATGACATCTATTTTGAGCACACCATTAGTGTTGGA	420

BTACOT11	CAAGTTGTGAATATCAAGGCCAAGGTGAACCGAGCCTTCAACTCTAGCATGGAGGTGGGC	480
BBACOT11	CAAGTTGTGAATATCAAGGCCAAGGTGAACCGAGCCTTCAACTCTAGCATGGAGGTGGGC	480

BTACOT11	ATCCAGGTGGTCTCCGAGGACCTGTGCTCTGAGAAGCAGTGGTGTGTGTGCAAGGCCTTA	540
BBACOT11	ATCCAGGTGGTCTCCGAGGACCTGTGCTCTGAGAAGCAGTGGTGTGTGTGCAAGGCCTTA	540

BTACOT11	GCCACCTTCGTGGCCACAGGGAGCTCTCCAAGGTGAAGCTGAAGCCAACTGTGCCTCGG	600
BBACOT11	GCCACCTTCGTGGCCACAGGGAGCTCTCCAAGGTGAAGCTGAAGCCAACTGTGCCTCGG	600

BTACOT11	ACCGAAGAGGAAAAGACGGAGCACAGTGTGGCGGCCGAGCGCCGGCGCATGCGACTGGTC	660
BBACOT11	ACCGAAGAGGAAAAGACGGAGCACAGTGTGGCGGCCGAGCGCCGGCGCATGCGACTGGTC	660

BTACOT11	TACGCAGACACCATTAAAGACCTCCTCGCCAACTGCGTCATTTCAGGATGGTGAGCGTCAT	720
BBACOT11	TACGCAGACACCATTAAAGACCTCCTCGCCAACTGCGTCATTTCAGGATGGTGAGCGTCAT	720

BTACOT11	GGGTAGGGAGGGCAGCTCGTGCTCTACATGCTCCCCCTGTCTGGGGCTCCTACTGGGCA	780
BBACOT11	GGGTAGGGAGGGCAGCTCGTGCTCTACATGCTCCCCCTGTCTGGGGCTCCTACTGGGCA	780

BTACOT11	GAGAAAGGAAGGAAGTCTCCCTGGAATATCCACCCAGTGATGGCCTCAGGCCTGGATAAC	840
BBACOT11	GAGAAAGGAAGGAAGTCTCCCTGGAATATCCACCCAGTGATGGCCTCAGGCCTGGATAAC	840

BTACOT11	ACTCTTGCCCTCAAGGTCCCTTAGTGGGGAAAAGGGAGCATTTGGACCTCTCGCCCAGCTC	900
BBACOT11	ACTCTTGCCCTCAAGGTCCCTTAGTGGGGAAAAGGGAGCATTTGGACCTCTCGCCCAGCTC	900

BTACOT11	CCAGGAGCCATGAAGATGAAGCTGGGACACATAGAAAACAGTTTGTTCATCCACTAAATGC	960
BBACOT11	CCAGGAGCCATGAAGATGAAGCTGGGACACATAGAAAACAGTTTGTTCATCCACTAAATGC	960

BTACOT11	ATTTGGGTCTCTAGGAGTCAAGGTATTTGGGAAGGTAGTATTGAGCTTGGCCTTGAGGAC	1020
BBACOT11	ATTTGGGTCTCTAGGAGTCAAGGTATTTGGGAAGGTAGTATTGAGCTTGGCCTTGAGGAC	1020

BTACOT11	CCTCAGTTCAGTCGCTCAGTCATGTGCAACTCTTTGCGACCCCATGAATTGCAGCACGCC	1080
BBACOT11	CCTCAGTTCAGTCGCTCAGTCATGTGCAACTCTTTGCGACCCCATGAATTGCAGCACGCC	1080

BTACOT11	AGGCCTCCCTGTCCATCACCAGCTCCTGGAGTTCACCCAAACTCATGTCCATCGAGTTGG	1140
BBACOT11	AGGCCTCCCTGTCCATCACCAGCTCCTGGAGTTCACCCAAACTCATGTCCATCGAGTTGG	1140

BTACOT11	TGATGCCATCCAGCCATCTCATCTCTGTTGTTCCCTTCTCCTCCTGCCCTAATCTCTC	1200
BBACOT11	TGATGCCATCCAGCCATCTCATCTCTGTTGTTCCCTTCTCCTCCTGCCCTAATCGAGC	1200
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BTACOT11	CCAGCATCAGAGTCTTTTCCAATGAGTCAACTCTTCCCATGAGATGGCCAAAGTATTAGA	1260
BBACOT11	CGGCTGTCAGAGTCTTTTCCAATGAGTCAACTTTTCGCATGAGGTGGCCAAAGTACTGGA	1260
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BTACOT11	GTTTCAGCTTTAGCATCAGTCCTTCCAAAGAACACCCAGGACTGATCTCCTTCAGAATGG	1320
BBACOT11	GTTTCAGCTTTAGCATCATTCCTTCCAAAGAAATCCCAGGGCTGATCTCCTTCAGAATGG	1320
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BTACOT11	ACTGGTTGGATCTCCTTGCAGTCCAAGGGACTCTCAAGAGTCTTCTCCAACACTACAGTT	1380
BBACOT11	ACTGGTTGGATCTCCTTTTGCAGTCCAAGGGACTCTCAAGAGTCTTCTCCAACACCACAGTT	1380
	***** *****	
BTACOT11	CAAAAGCATCAATTCTTCGGCACTCAGCCTTCTTCACAGTCCAACTCTCACATCCATACA	1440
BBACOT11	CAAAGGCATCAATTCTTCGGCGCTCAGCCTTCTTCACAGTCCAACTCTCAGTCCATACA	1440
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BTACOT11	TGACCACAGGAAAAACCATAGCCTTGACTAGACGGACCTTTGTTGGCAAAGTAATGTCTC	1500
BBACOT11	TGACCACAGGAAAAACCATAGCCTTGACTAGACGAACCTTTGTTGGCAAAGTAATGTCTC	1500

BTACOT11	TGCTTTTGAATATGCTATCTAGGTTGGTCATAACTTTCCTTCCAAGGAA---TAAGCATC	1557
BBACOT11	TGCTTTTGAATATGCTATCTAGGTTGGTCATAACTTTCCTTCCAAGGAGGAGTAAGCGTC	1560
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BTACOT11	TTTTAATTTTCATGGCTGCAATCACCATCTGCAGTGATTTTGGAGCCCC--AAAAAATAAA	1615
BBACOT11	TTTCATTTCCATGGGCTGCAGTCACCATCTGCAGTGATTTTGGAGCCCCCAAAAAATAAA	1620
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BTACOT11	GTCTGACACTGTTTCCACTGTTTCCCCATCTATTTGCTATGAAGTGATGGGACCAG-ATG	1674
BBACOT11	GTCTGACACTGTTT-----TCCCCGTCTATTTCCCATGAAGTGATGGGACCGGGATG	1672
	***** ***** * ***** *	
BTACOT11	CCATGATCTTCGTTTTCTGAATGTTGAGCTTTAAGCCAACTTTTTCACTCTCCTCTTTCA	1734
BBACOT11	CCATGATCTTCGTTTTCTGAATGCTGAGCTTTAAGCCAACTTTTTCACTCTCCACTTTCA	1732
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BTACOT11	CCTTCATCAAGAGGCTTTTTAGTTTCCTTTTCACTTTTCTGCCATAAGGGTGGTGTCATCTG	1794
BBACOT11	CCTTCATCAATAGGCTTTTGAAGTTTCCTTTTCACTTTTCTGCCATAAGGGTGGTGTCATCTG	1792
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BTACOT11	CATATCTGAGGTTATTGATAGTCTCCCGCAATCTTTATCCAGCTTATGCTTCCTCCA	1854
BBACOT11	CATATCTGAGGTTATTGATATTTCTCCAGCAATCTTGGTTCCAGCTTGCCTTTCTTCCA	1852
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BTACOT11	CCCCAGCGTTTCTCATGATGTACTCTGCATATAAGTTAAATAAGCAGGGTGACAACATAC	1914
BBACOT11	GTCCAGTGTTTCTCATGATGTACTCTGCATATAAGTTAAATAAACAGGGTGACAATATAC	1912
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BTACOT11	AGCCTTGACGTACTCCTTTTCTTATTTGGAACCAAGTCTCTTGTTCCATGTCCAGTTCTAA	1974
BBACOT11	AGCCTTGACGAACTCCTTTTCTTATTTGGAACCAAGTCTGTGTTCCATGTCCAGTTCTAA	1972
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BTACOT11	CTGTTGCTTCCTGACCTGCATATAGGTTTCTCAAGAGGCAGGTCAGGTGGTCTGATATTC	2034
BBACOT11	CTGTTGCTTCCTGACCTGCATACAGATTTCTCAAGAGGCAGATCAGGTGGTCTGGTATTC	2032
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BTACOT11	CCATCTCTTTCAGAATTTTCCACAGTTTCTTGTAATCCACACAGTCAAAGGCTTTGGCAT	2094
BBACOT11	CCATCTCTTTCAGAATTTTCCACAGTTTCTTGTAATCCACACAGTCAAAGGCTTTGGCAT	2092

BTACOT11	AGTCGAGAAAGCAGAAATAGATGTTTTTCTTGAACCTCTCTTGCTTTTTTCCATGATCCAGT	2154
BBACOT11	AGTCAATAAAGCAGAAATAGATGCTTTTCTGGAACCTCTCTTGCTTTTTTCCATGATCCAGA	2152
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BTACOT11	GGATGTTGGCAATTTTCGTCTCTGGTTCCTCTGCCTTTTCTAAAACCAAGTTTGAACATCAG	2214
BBACOT11	GGATGTTGGCAATTTTGATCTCTGGTTCCTCTGCCTTTTCTAAAACCAAGTTTGAACATCAG	2212
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BTACOT11	GAAGTTCACGGTTCACGTATTGCTGAAGCCTGGCTTGGAGAATTTTGAGCATTACTTTTAC	2274
BBACOT11	GAAGTTCACGGTTCACGTATTGCTGAAGCCTGGCTTGGAGAATTTTGAGCATTACTTTTAC	2272

BTACOT11	TAGCGTGTGAGATGAGTGCAATTGTGCAGTCGTTTGGCATTCTTTGGCATTGCCTTTCT	2334
BBACOT11	TAGCGTGTGAGATGAGTGCAATTGTGTGGTAGTTTGGCATTCTTTGGCATTGCCTTTCT	2332
	***** ** *	
BTACOT11	TTGGGATTGAAATGAAAACCTGACCTTTTCCAGTCCTGTGACTACTGCTGAGTTTCCAAA	2394
BBACOT11	TTGGGATTGGAATGAAAACCTGACCTTTTCCAGTCCTGTGGCCACTGCTGAGTTTCCAAA	2392
	***** * *	
BTACOT11	TGTGCTGGCATATTGAGTGCAGCACTTTACAGCATCGTCATCTTCTAGGATTTGAAATA	2454
BBACOT11	TGTGCTGGCATATTGAGTGCAGCACTTTACAGCA---TCATCTTTCAGGATTTGAAATA	2449
	***** ***** *	
BTACOT11	GTTCAACTGGAATTCATCACCTCCACTAGCTTTGTTTGTAGTGATGCTTTCTAAGGCCT	2514
BBACOT11	GCTCA-CTGGAATTCATCACCTCCACTAGCTTTGTTTATAGTGATGCTTTCTAAG-CCC	2507
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BTACOT11	ACTTGACTTCACATTCCAGGTTGTCTGGCTCTAGGTGAGTGATCACACCATCATGATTAT	2574
BBACOT11	ACTTGACTTCACATTCCAGGTTGTCTGGCTCTAGGTGAGTGATCACACCATCGTGATTAT	2567
	***** *	
BTACOT11	CTTGGTCATGAAGATCTTTTtaggactTAAAAAAAAAAAAAAAAAAAAAAAAAAAA	2628
BBACOT11	CTTGGTCATGAAGATCTTTTtagga-----	2592

Additional File 12