

## Sequence Identity: 96.5%

BnPLP1_CDS	ATGGATTCCGACGCGACCGTGGCCACTGAGCGAGCGCCCGGAGTGGTCCGACGTTGTCCCGTTGACTCAGGACGATGGTCC	80
BnPLP2_CDS	ATGGATTCCGACTCAACCGTGCCACTGAGCGAGCGCCCGGAGTGGTCTGACGTTGTCCCGTTGACTCAGGACGATGGTCC	80
BnPLP1_CDS	GAACCCGGTGGTTCGATCGCTTACAAGGAAGACTTCCGGGAGACGATGGATTACTTCCGGGCGATTACCGCTCCGACG	160
BnPLP2_CDS	GAACCCGGTGGTTCGATCGCTTACAAGGAAGACTTCCGGGAGACGATGGATTACTTCCGGGCGATTACCGCTCCGACG	160
BnPLP1_CDS	AGCGTTCTCTCGCGCGCTGCGACTCACGGAAGAAGCTCTCCGCTTAAACTCCGGCAACTACACCGTGTGGCACTTCAGG	240
BnPLP2_CDS	AGCGTTCTCTCGCGCGCTGCGACTCACGGAAGAAGCTCTCCGCTTAAACTCCGGCAACTACACCGTGTGGCACTTCAGG	240
BnPLP1_CDS	CGCTTAGTACTGGAGGAGCTTGATCACGACTTGTATGAAGAGCTCAAGTTCATCGAAAGCATTGCTGAGGATAACTCCAA	320
BnPLP2_CDS	CGCTTAGTACTCGAGGAGCTTAATAACGACTTGTATGAAGAGCTCAAGTTCATCGAAAGCATTGCTGAGGATAACTCTAA	320
BnPLP1_CDS	GAACTACCAGTTGTGGCATCATCGGAGATGGGTTGCAGAGAAACTGGGTCTGATGTTGCAGGAAAGGAACCTTGACTTTA	400
BnPLP2_CDS	GAACTACCAGTTGTGGCATCATCGACGATGGGTTGCAGAGAAACTGGGTCTGATGTTGCAGGAAAGGAACCTTGACTTTA	400
BnPLP1_CDS	CTCGGAGCATACTATCACTTGATGCCAAACATTATCATGCTTGGTCACATAGGCAGTGGGCACTACAAGCATTAGGTGGA	480
BnPLP2_CDS	CTCGGAGGCTACTATCACTTGATGCCAAGCATTATCATGCTTGGTCACATAGGCAGTGGGCGCTACAAGCATTAGGAGGA	480
BnPLP1_CDS	TGGGAAAATGAGCTTGATTAAGTCTCATGAGCTCCTTGAAGCTGACGCTTTAACAACCTCTGCATGGAATCAGAGGTATTA	560
BnPLP2_CDS	TGGGAAAATGAGCTTAACTACTGCGACGAGCTCCTTGAAGCTGACGCTTTAACAACCTCTGCATGGAATCAGAGGTATTA	560
BnPLP1_CDS	CGTTATAACTAGATCACCTTCGTTGGGGGGCCTAAAACCCATGAGAGAATCTGAAGTAAGCTACACAGTCAAAGCCATTT	640
BnPLP2_CDS	CGTTATAACTAGATCACCTTCGTTGGGAGGCCTAGAAGCCATGAGAGAATCTGAAGTAAGCTACACAGTCAAAGCCATTT	640
BnPLP1_CDS	TAGCAAATCCCGGGAACGAGAGCTCTTGGAGATACCTGAAAGCCCTTTACAAAGACGACACAGAGTCTTGGATTAGTGAT	720
BnPLP2_CDS	TAGCAAATCCCGGGAACGAGAGCTCTTGGAGGTACCTGAAAGCCCTTTACAAAGACGACACAGAGTCTTGGATTAGTGAT	720
BnPLP1_CDS	CCAAGTGTTTCTCAGTCTGTTTGAAAGTTCTGTCACGCACGGACTGCTTCCATGGATTTCGCTCTGAGCACCCCTTTTGGA	800
BnPLP2_CDS	CCAAGTGTTTCTCAGTCTGTTTGAAAGTTCTGTCACGCACGGACTGCTTCCATGGATTTCGCTCTGAGCACCCCTTTTGGA	800
BnPLP1_CDS	TCTTCTGTGCGATGGGTTGAGACCAACCAACGAGCATATAGACTCGGTGAAAGCTCTAGCTAATGAAGATCCAGAGGCTA	880
BnPLP2_CDS	TCTTCTGTGCGATGGGTTGAGACCAACCAACGAGCATAGAGACTCGGTGAAAGCTCTAGCTAATGAAGAACCCAGAGACTA	880
BnPLP1_CDS	ACTTGGCCAATTTGGTGTGTACCATTCTGTGTCGTGTTGATCCTATAAGAGCTAACTATTGGGCATGGAGGAAGAGCAAA	960
BnPLP2_CDS	ACTTGGCCAATTTGGTGTGTACCATTCTGTGTCGTGTTGATCCTATAAGAGCTAACTATTGGGCATGGAGGAAGAGCAAG	960
BnPLP1_CDS	ATTACAGTGGCAATATAA	978
BnPLP2_CDS	ATTACAGTGGCAATATAA	978