Table S1. Quantitative real-time PCR primers for *CbuCOMT* genes

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| Gene name | Froward primer (5’-3’) | Reverse primer (5’-3’) |
| *CbuCOMT*1 | ATCACCACCTCTCACCCTTCAAGAT | GCCACCACCTACATCCACTAATGAC |
| *CbuCOMT*2 | GAGTCTTCCTCATCATTCGTCACCA | GCCACCTCCAACATCCACCATTG |
| *CbuCOMT*3 | CGCCCGCCTAATTCCAATTTCCA | GACTCGCAAGCAGTCGAAGCAA |
| *CbuCOMT*4 | CTGCGGCTGATGAGATGACGATG | GTCGTTACCACCAACATCCACCAA |
| *CbuCOMT*5 | TTGGTGGATGTTGGTGGTGGTAATG | CACACGGTGGAGCGATGGAAAC |
| *CbuCOMT*6 | CAAAGCGGGCTATTCCAACTATCGT | CCATTACCACCACCAACATCAACCA |
| *CbuCOMT*7 | CATCTTATTCAGGAGTGGAGCACAC | GGCAGCGATTCATAGCGATTCTTC |
| *CbuCOMT*8 | TAGTGGATGTTGGTGGTGGAATTGG | ATCGGCTTGAGGCACGCTAAC |
| *CbuCOMT*9 | CCGAGCTATGCACGAACCATCC | CCAATTCCACCACCAACATCCACTA |
| *CbuCOMT*10 | GTTGGTGGTGGAATTGGAGCATCA | ATCGGCTTTAGGCACGCTAACAAA |
| *CbuCOMT*11 | GTGCCTCAAGCCGATGCCATT | TTCCCTTTCTGACCTCTCCTTTCCA |
| *CbuCOMT*12 | AAGGAATGGCTATCGGGCTGCT | CAGGTTGTCGCTCCAGTCATGTAAT |
| *CbuCOMT*13 | CACGAGTTCCTTGCTTGCTATGCTA | TGACCACCAACATCCACCAAACAC |
| *CbuCOMT*14 | AAGTCAGATGAAGAAGCCTGCGTAT | GCAGCAAGTTCAGAAGCAGAAGC |
| *CbuCOMT*15 | GCTCATACGCCGCTTTCTCTTCTT | ATTGCTGTTGCCGTTGAGAGTCTT |
| *CbuCOMT*16 | GCAGAGTAATGATAGTCGTCGTCCA | AGCGGCGTGTGAGCGTAGTA |
| *CbuCOMT*17 | GAAGGGATGGCTATCGGGATGCT | CGTCGCTCCAGTCATGCAATACC |
| *CbuCOMT*18 | GAAGGGATGGCTATCGGGATGCT | CGTCGCTCCAGTCATGCAATACC |
| *CbuCOMT*19 | GCAATTAGCAGCAGCAAGAACAAGG | GCCATCATCGCCATGTCATAGAAGA |
| *CbuCOMT*20 | TGTTGGATGTTGGTGGTGGTAATGG | TCACACGGTGGAGCGATGGAA |
| *CbuCOMT*21 | TGCTACACCCAAACACCACTTTCTC | CCATTGGTTAGTGCTCGTGTCCTC |
| *CbuCOMT*22 | GCTTGACAGAATCCTCCGCCTTC | CGCCATAGAAACTCCATCGTCGTT |
| *CbuCOMT*23 | CAGTTCGTGGGAGGGAGTATGTTTG | CTCATCTTCTTCGCCGTCTTCGTT |
| *Actin* | GATGATGCTCCAAGAGCTGT | TCCATATCATCCCAGTTGCT |