Table S2. Primers for heterologous expression of OBP and CSP proteins.

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| Primer name | Sequence (5′-3′) |
| BdorOBP56h\_F | GCGCTCGAGTTAGAGATTATTCTGTGT |
| BdorOBP56h\_R | GCGCTCGAGTTAGAGATTATTCTGTGT |
| BdorOBP83a-1\_F | ATCCATGGCACAGGAACCGCGACGTG |
| BdorOBP83a-1\_R | GGCCTCGAGTTATGGTAGGAAATAATG |
| BdorOBP83a-2 F | ACCATGGCGCAAAAGGAGCTGAGACGT |
| BdorOBP83a-2\_R | GGCCTCGAGTTAGATCAAGAAATAATGC |
| BdorOBP84a-1\_F | GGATCCCATCCTGAAACAGATGCAAC |
| BdorOBP84a-1\_R | CTCGAGTCAAACCAACGGCTTATTGC |
| BdorOBP84a-2\_F | CCATGGCACAGGATCGCGCCAAGGAT |
| BdorOBP84a-2\_R | GCCTCGAGTTAGGCAACAGTATCATTGC |
| BdorCSP3\_F | CCCATGGCTGCACCGCATCCACCGAC |
| BdorCSP3\_R | GCCTCGAGTCAGGCTTGTGTCTTAGT |

The underlined indicate the restriction sites.