**SUPPLEMENTARY FILE 3**

Oligonucleotides

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| Oligonucleotide | Nucleotide sequence (5´ to 3´) |
| oMW706 | **AAAGGCCTCGCTTCTCGAG** |
| oMW707 | **AGCAGCATACGCTAAAATC** |
| oMW1621 | **TATCAGCTGAGGCACGCTAAGGTGATGAG** |
| oMW1622 | **AATGTCGACTTCAACTGAACCTCGTCGTC** |
| oMW1623 | **TATGAGCTCGTAGTATCAAAGTGTAGTG** |
| oMW1624 | **AATACTAGTCATTACCAAGCGACAATAGAG** |
| oMW1659 | **TATCAGCTGTATCCTTCTGCGTTAAT** |
| oMW1660 | **AATGTCGACGACGATTTCAAAAATAGTAT** |
| oMW1661 | **TATGAGCTCGCGACTCTTAATTTTCTCTCT** |
| oMW1662 | **AATACTAGTGAAATACATGAAATCACAACC** |
| oMW1663 | **TATCAGCTGTTTTTAAGGAGTTCAAGACTT** |
| oMW1664 | **AATGTCGACTACAGCAGCAGTAAACC** |
| oMW1665 | **TATGAGCTCACAATTCTTCTGATATATTAA** |
| oMW1666 | **AATACTAGTTCCAGAGTTGAATGTTT** |