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| ID | Name | Sequence |  |
| 1 | Pan99lib\_144\_145\_F | 5’-CGTACGTCTCAAGGAGATCTAWTAAWAGTTTCTTTAGTAGATTGAATTGGT-3’ |  |
| 2 | Pan99lib\_160\_F | 5’-GGTTGCACCAATTAAAATACARATATCCAGCACTGAACGTGAC-3’ |  |
| 3 | Pan99lib\_172\_F | 5’-ACGTGACTATGCCAAACAATGAWAAATTTGACAAATTGTACAT-3’ |  |
| 4 | Pan99lib\_192\_196\_F | 5’-CGAGTACGGACAGTGACCAAAYCAGCCTATATRCTCAAGCATCAGGGAGAGTCACA-3’. |  |
| 5 | Pan99lib\_226\_F | 5’-CTAGACCCTGGGTAAGGGGTRTCTCCAGCAGAATAAGCATCTA-3’ |  |
| 6 | Pan99lib\_160\_R | 5’-GTCACGTTCAGTGCTGGATATYTGTATTTTAATTGGTGCAACC-3’ |  |
| 7 | Pan99lib\_172\_R | 5’-ATGTACAATTTGTCAAATTTWTCATTGTTTGGCATAGTCACGT-3’ |  |
| 8 | Pan99lib\_192\_196\_R | 5’-TGTGACTCTCCCTGATGCTTGAGYATATAGGCTGRTTTGGTCACTGTCCGTACTCG-3’ |  |
| 9 | Pan99lib\_226\_R | 5’-TAGATGCTTATTCTGCTGGAGAYACCCCTTACCCAGGGTCTAG-3’ |  |
| 10 | Pan99lib\_246\_R | 5’-CGTACGTCTCAGCAATTAGATTCCCTGTGCTSTTAATCAAAAGTATGTCTCCCG-3’ |  |