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| **Oligonucleotide name** | **Sequence** **(5'—3')** |
| OSB 17 Duplex-41 bp  | GCCGTGATCACCAATGCAGATTGACGAACCTTTGCCCACGT  |
| OSB 20 Duplex-41 bp  | ACGTGGGCAAAGGTTCGTCAATCTGCATTGGTGATCACGGC  |
| OSB 41 Duplex-60 bp  | GGGTGAACCTGCAGGTGGGCAAAGATGTCCTAGCAATGTAATCGTCAAGCTTTATGCCGT |
| OSB 42 Duplex-60 bp  | ACGGCATAAAGCTTGACGATTACATTGCTAGGACATCTTTGCCCACCTG CAGGTTCACCC |
| OSB28 (4G3) G4-DNA  | AATTCT**GGG**TGTGT**GGG**TGTGT**GGG**TGTGT**GGG**TGTGG |
| OSB 92 (TP)     G4-DNA  | TGGACCAGACCTAGCAGCTAT**GGGGG**AGCT**GGGG**AAGGT**GGG**AATGTGA |
| ODN 6G3      G4-DNA  | AATTCT**GGG**TGTGT**GGG**TGTGT**GGG**TGTGT**GGG**TGTGT**GGG**TGTGT**GGG**TGTGG |
| OSB132  (TP-G4mutant)  | TGGACCAGACCTAGCACTATCTGCAAGTCAAGTTGACTACGTATACATA  |