

1 **Table 1 Sequence of the synthetic oligonucleotide Term-lov-Term**

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AAAAGATCTCCAGGCATCAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCTTTCGTTTTATCTG
TTGTTTGTCTGGTGAACGCTCTCTACTAGAGTCACACTGGCTCACCTTCGGGTGGGCCTTCTGCGTTT
ATAACGCGTAATAAAATATTGGCGCGCCTTTAAGAAGGAGATATACATATGGCGTCGTTCCAGTCGT
TCGGCATCCCGGGCCAGCTGGAAGTCATCAAGAAGGCGCTGGATCACGTGCGCGTCGGCGTGGTCA
TCACCGATCCCGCGCTGGAAGATAACCCGATCGTCTACGTGAACCAGGGCTTCGTGCAGATGACCGG
CTACGAGACCGAGGAAATCCTGGGCAAGAACGCGCGCTTCCTCCAGGGGAAGCACACCGATCCGGC
GGAAGTGGACAACATCCGCACCGCGCTGCAAAATAAAGAACCGGTCACCGTGCAGATCCAGAATA
CAAGAAGGACGGCACGATGTTCTGGAACGAACTGAACATCGATCCGATGGAAATCGAGGATAAGAC
GTATTCGTCTGGCATCCAGAACGACATCACCAAGCAGAAGGAATATGAAAAGCTGCTCGAGCACCAC
CACCACCACACTGAGGCGCGCCCCAGGCATCAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGC
CTTTCGTTTTATCTGTTGTTTGTCTGGTGAACGCTCTCTACTAGAGTCACACTGGCTCACCTTCGGGTG
GCCTTCTGCGTTTATACTTAAGAAAA

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