**Supplementary Table 1** Primer sequences to construct the CRISPR/Cas9 expression vector

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| --- | --- |
| Primer | Primer sequence (5’→ 3’) |
| E1DT1-BSF | ATATATGGTCTCGATTGCTGCTCCCTTTCATCTGAAGTT |
| E1DT1-F0 | TGCTGCTCCCTTTCATCTGAAGTTTTAGAGCTAGAAATAGC |
| E1DT2-R0 | AACCCATATGCGAAGCCTCTAACAATCTCTTAGTCGACTCTAC |
| E1DT2-BSR | ATTATTGGTCTCGAAACCCATATGCGAAGCCTCTAACAA |

The red letters represent sgRNA sequences