| **Oligo name** | **Oligo Sequence** |
| --- | --- |
| switch\_GFP\_AvrII\_fwd | TATGGATGAATTGTACAAATAAAGCCTAGGAAACAAACAAAGCTGTCACC |
| switch\_ADH1t\_XhoI\_rev | GCTTATTTAGAAGTGGCGCGCCCTCTCGAGTTTTTATTTTTCTTTTTGCTGTT |
| FA\_tert\_L1\_F3 | AAACAAACAAAGCTGTCACCGGTGCTTGGTACGTTATATTCAGCCGGTCTGATGAGTCC |
| FA\_tert\_L2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTGAATATAACGTACCAAGCGGACTCATCAGA |
| Theo\_tert\_L1\_F | AAACAAACAAAGCTGTCACCGGAATACCAGCATCGTCTTGATGCCCTTGGCAGTCCGGTCTGATGAGTCC |
| Theo\_tert\_L2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTGCCAAGGGCATCAAGACGATGCTGGTATGGACTCATCAGA |
| Tet\_tert\_L1\_F | AAACAAACAAAGCTGTCACCGGAAAAACATACCAGATTTCGATCTGGAGAGGTGAAGAATTCGACCACCTTCCGGTCTGATGAGTCC |
| Tet\_tert\_L2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCAGGTGGTCGAATTCTTCACCTCTCCAGATCGAAATCTGGTATGTTTTGGACTCATCAGA |
| Neo\_tert\_L1\_F | AAACAAACAAAGCTGTCACCGGAGCTTGTCCTTTAATGGTCCTCCGGTCTGATGAGTCC |
| Cml\_tert\_L1\_F | AAACAAACAAAGCTGTCACCGGAACAGTGAAAAAAGACGTGTGAATGTCACACTGAAAAAATCCGGTCTGATGAGTCC |
| FA\_NGS4\_1\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCCAGGACTCATCAGACCGGCTGAAT |
| FA\_NGS4\_2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCTAGGACTCATCAGACCGGCTGAAT |
| FA\_NGS4\_4\_F | AAACAAACAAAGCTGTCACCGGATAGGAGTCCGGTCTGATGAGTCCGCTTGGTACG |
| FA\_NGS4\_5\_F | AAACAAACAAAGCTGTCACCGGATAGGGGTCCGGTCTGATGAGTCCGCTTGGTACG |
| FA\_NGS4\_6\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTTAGGACTCATCAGACCGGCTGAAT |
| FA\_NGS4\_7\_F | AAACAAACAAAGCTGTCACCGGATAAGAGTCCGGTCTGATGAGTCCGCTTGGTACG |
| FA\_NGS4\_8\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTCAGGACTCATCAGACCGGCTGAAT |
| FA\_NGS4\_9\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCTAGGACTCATCAGACCGGCTGAAT |
| FA\_NGS4\_10\_F | AAACAAACAAAGCTGTCACCGGATAGTAGTCCGGTCTGATGAGTCCGCTTGGTACG |
| FA\_NGS4\_11\_F | AAACAAACAAAGCTGTCACCGGATAAGGGTCCGGTCTGATGAGTCCGCTTGGTACG |
| FA\_NGS4\_14\_F | AAACAAACAAAGCTGTCACCGGATAGAAGTCCGGTCTGATGAGTCCGCTTGGTACG |
| FA\_NGS4\_15\_F | AAACAAACAAAGCTGTCACCGGATATGAGTCCGGTCTGATGAGTCCGCTTGGTACG |
| Theo\_NGS4\_1\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCCAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCGAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_3\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCCAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_4\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCCAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_5\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTTCAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_6\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCGAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_7\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCTAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_8\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTCCCAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_9\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCTAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_10\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCGAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_11\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTCAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_12\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTTGAGGACTCATCAGACCGGACTGCC |
| Theo\_NGS4\_13\_F | AAACAAACAAAGCTGTCACCGGAAAATGGGTCCGGTCTGATGAGTCCATACCAGCAT |
| Theo\_NGS4\_14\_F | AAACAAACAAAGCTGTCACCGGAATATGGGTCCGGTCTGATGAGTCCATACCAGCAT |
| Theo\_NGS4\_15\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTCCCTTGGACTCATCAGACCGGACTGCC |
| Tet\_NGS4\_1\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_3\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_4\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCCCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_5\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCTTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_6\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTCCTTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_7\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_8\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTTCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_9\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTACCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_10\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCACCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_11\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTATCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_12\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTTCCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_13\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTCCACCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_14\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTTTCCCTGGACTCATCAGACCGGAAGGTG |
| Tet\_NGS4\_15\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTCACCCCTGGACTCATCAGACCGGAAGGTG |
| Cml\_NGS4\_1\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCCAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_3\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_4\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCCAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_5\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCTTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_6\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCGCTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_7\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTTTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_8\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTTAGGACTCATCAGACCGGATTTTT |
| Cml\_NSG4\_9\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCCTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_10\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTTCAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_11\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCGAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_12\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTACTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_13\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTCTAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_14\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCCAGGACTCATCAGACCGGATTTTT |
| Cml\_NGS4\_15\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCGCCAGGACTCATCAGACCGGATTTTT |
| Neo\_NGS4\_1\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCCTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_2\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCCGGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_3\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCCTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_4\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCCCTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_5\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCACTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_6\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCTTGGACTCATCAGACCGGAGGACC |
| Neo\_NSG4\_7\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTCTGGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_8\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCTTACGGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_9\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTCTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_10\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCCTTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_11\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCCGTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_12\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCCAGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_13\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCCTCCTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_14\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTCTTGGACTCATCAGACCGGAGGACC |
| Neo\_NGS4\_15\_R | TTTTTATTTTTCTTTTTGCTGTTTCGTCCCTACTGGACTCATCAGACCGGAGGACC |