

Name Sequence

BP cloning of natural promoters

- 1 Pr3_gWF ggggacaagttgtacaaaaagcaggcttatacagcaacactaagtcacaagaaggt
- 2 Pr3_gWR ggggacaactttgtatacaaaagttgtcttgaaggacaaaaatggaaaaccg
- 3 Pr4_gWF ggggacaagttgtacaaaaagcaggcttatcttctttttgttggtatgtccaaactg
- 4 Pr4_gWR ggggacaactttgtatacaaaagttgtttttccgggtgggttttgagtt
- 5 Pr7_gWF ggggacaagttgtacaaaaagcaggcttactataatttttgtatcggccaatattgatatttaaccgat
- 6 Pr7_gWR ggggacaactttgtatacaaaagttgtattgttctcggcgagtg

BP cloning of cDNA constructs

- 7 P3_gWF ggggacaactttgtatacaaaagttgtaatgatctcatggcacgacctctacacgggtcc
- 8 P3_gWR ggggaccactttgtacaagaagctgggtttataaccgag
- 9 P4_gWF ggggacaactttgtatacaaaagttgtaatgattacgtggcacgactgtac
- 10 P4_gWR ggggaccactttgtacaagaagctgggtttcaaaggccaagaagaatatagtagaccag
- 11 P7_gWF ggggacaactttgtatacaaaagttgtaatgatcacatggcacgacctct
- 12 P7_gWR ggggaccactttgtacaagaagctgggtttatagcccagtaaaatgtagtaaacaaagt

BP cloning of ScR promoters

- 13 prScR_gW_F ggggacaagttgtacaaaaagcaggcttaaatgttgaatccattctcaagctttgcc
- 14 prScR_gW_F ggggacaactttgtatacaaaagttgtggagattgaagggttgggtc

Primers for inverse PCR of cDNAs

- 15 P4_inv_F aaatctagagcatatgcccccacaagt
- 16 P4_inv_R aaacccgggtgtccgttggccgcc
- 17 P7_inv_F aaatctagagcatatgccaccagcgagt
- 18 P7_inv_R aaacctggctttaccggtacagtttc

RFP and GFP primers

- 19 RFP_F aaacctggatggcctcctcc
- 20 RFP_R aaatctagatgagtggcggcc
- 21 gFP_F aaacctgggtaaggagaag
- 22 gFP_R aaatctagaggatccatgatg

AS reporter cloning

- 23 P7shift_2F gatcatctcaaaatggtgaaaaacaagg
- 24 P7shift_2R cctttgttttcaccattttgagatgatc
- 25 P7_mutF gatctctgatcactcaaaatggttaaaacaaggttttaac
- 26 P7_mutR gttaaaaacctttgtttaaccattttgagatgatcagagatc

Cloning into pMDC7 inducible system

- 27 PIN4.1codF ggggacaagttgtacaaaaagcaggctctatgattacgtggcacgactgtacaccgtcctcaccgccgtgt
- 28 PIN4.1codR ggggaccactttgtacaagaagctgggttaaggccaagaagaatatagtagac
- 29 PIN7.1codF ggggacaagttgtacaaaaagcaggctctatgatcacatggcacgacctctacaccgtcctcaccggcggtgat
- 30 PIN7.1codR ggggaccactttgtacaagaagctgggtttagcccagtaaaatgtagtaaac