

Name	Sequence
Construct A	CTCAGGAAGTTCGTTTACACCGAGGGCCTGGAAAGCTTGGAGAGC ACAGACCCGAGCAGTCCAGGCCCCCGCAGCGCGCGCACGCACAC ACTATGACACGGACACGCGAGCAGAAGCGGAGCTGGGCCGGGCG GACCGCAGGCGAACCCACCTCGCGGGGCGCCCCCGCCAGCGCCA GGTGCAGGACTCGCCGGGCGCCAGCAGAGGGCGCGCCGCCCCAG GGAGCCGAGCAGCGGCGGCGCGGAACCCGGCCGGCTAGGGGAGC CGCAGGCGAGCCGGACGCGCCCCTGCAGCTCGGCCACTCAGGGTG CAGGACCCGGCCAAGGAGGAGGAGGAGGAGGAGGAGGAGGAGG AGGAGGAGGAGGGCGAGGAGCGGACCCCCCTCGTGGGCCCGAGT AACAGACGGGCAGGAGTGCTTCTAGGAATTACATCACGCTGCGCA ACGCTGCGGCTCTCGGAGTCCTGCTCAAAGTGTGTGTGTGTGT GT GACTCAGAGCCAGCTCCGGAGAGAGGAAGGCCGA
Construct B	CTCAGGAAGTTCGTTTACACCGAGGGCCTGGAAAGCTTGGAGAGC ACAGACCCGAGCAGTCCAGGCCCCCGCAGCGCGCGCACGCACAC ACTATGACACGGACACGCGAGCAGAAGCGGAGCTGGGCCGGGCG GACCGCAGGCGAACCCACCTCGCGGGGCGCCCCCGCCAGCGCCA GGTGCAGGACTCGCCGGGCGCCAGCAGAGGGCGCGCCGCCCCAG GGAGCCGAGCAGCGGCGGCGCGGAACCCGGCCGGCTAGGGGAGC CGCAGGCGAGCCGGACGCGCCCCTGCAGCTCGGCCACTCAGGGTG CAGGACCCGGCCAAGGAGGAGGAGGAGGAGGGCGAGGAGCGGA CCCCCCTCGTGGGCCCGAGTAACAGACGGGCAGGAGTGCTTCTA GGAATTACATCACGCTGCGCAACGCTGCGGCTCTCGGAGTCCTGCT CAAAGT TGTACGCGCTGGGGGGAGGGGACTCAGAGCCAGCTCCGGAGAGA GGAAGGCCGA
Construct C	CTCAGGAAGTTCGTTTACACCGAGGGCCTGGAAAGCTTGGAGAGC ACAGACCCGAGCAGTCCAGGCCCCCGCAGCGCGCGCACGCACAC ACTATGACACGGACACGCGAGCAGAAGCGGAGCTGGGCCGGGCG GACCGCAGGCGAACCCACCTCGCGGGGCGCCCCCGCCAGCGCCA GGTGCAGGACTCGCCGGGCGCCAGCAGAGGGCGCGCCGCCCCAG GGAGCCGAGCAGCGGCGGCGCGGAACCCGGCCGGCTAGGGGAGC CGCAGGCGAGCCGGACGCGCCCCTGCAGCTCGGCCACTCAGGGTG CAGGACCCGGCCAAGGAGGAGGAGGAGGAGGAGGAGGGCGAGGAGC GGACCCCCCTCGTGGGCCCGAGTAACAGACGGGCAGGAGTGCTTC CTAGGAATTACATCACGCTGCGCAACGCTGCGGCTCTCGGAGTCCT GCTCAAAGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT GTGTGTACGCGCTGGGGGGAGGGGACTCAGAGCCAGCTCCGGAG AGAGGAAGGCCGA

Construct sequences A to C for Dual luciferase reporter assay design.