

Table S6. Cloned sequence in pmirGLO vector.

Name	Sequence 5'-3'
pmirGLO- CIITA	ACCAAGGGGAATGTTTGCCTCTGCCTCTGACACACAGCTCTGTCCTGGGAGTGAGCTGGTTTTTAGCGGA GACGGAGTCCCACCTTGGCTGCAGGGAGTCCGAAAGGGACTTGGAAGCTCCGCTTTCTACCCAGCGAGC TGCCGGCACGACTGTTGCTTTTCACTCGGGCATAGTCTGCTCAGAAGCCCCAATTCAAGACATCTTAGCT TACTCCTGGTGGCAGTGGGAGCTGCCTGTTTCAGCTCCAGCTCACCAGCCCCAGTGCCCACAGGATCAGTC TGATTCCCAAGCTCTGCTCCTCTCCCCAGCAAGTGAGAGCTGGGTGTCAAGAGGGTCTGAGGAATCCAG ACCCGGCTGCGTGGTTGATGATCTTTGCAGACAGGCAAGCACCTCCTGCCTCGAACTGGCTGCAAAGGGT ATCAGGTGCTGCCATCCAGGTTTCAGCTTGTAATAGCTCAGGTGTCACCCTGCAAGGGATCCCTGCACTT GCAGACTCTACAGAGGCCATGGGCCTCCTGTGTGTGCGCCTACAGGAGTGAGCACTAAGGTGTGCTCTG ATCATCCACTGTGCCATGTGCCAGGTTTTT