Table S19: Positive PCR Control Synthetic Constructs

	Synthetic Construct (5' to 3')
IgH	GATCGATATGGACTGGACCTGGAGGATGATCGATACAGGTGCCCACTCCCAGGTGCAG GATCGATCAATTAGCGTACCGTTATGTGGCGAAGTACCGGCGGTTACCAGCGCGGCGG AAGGTCTAGTTAGTGGCGTAGGCCTTAGTGCGTCGCGTGTAGTTAGCGTTACAATACT TACAACGATACTACAGGTGAAGAAGCCTGGGGCCTCAGTGAAGGTCTCCTGCAAGGCT TCTGGATACACCTTCACCGGCTACTATATGCACTGGGTGCGACAGGCCCCTGGACAAG GGCTTGAGTGGATGGGATGGATCAACCCTAACAGTGGTGGCACAAACTATGCACAGAA GTTTCAGGGCAGGGTCACCATGACCAGGGACACGTCCATCAGCACAGCCTACATGGAG CTGAGCAGGCTGAGATCTGACGACACGGCCGTGTATTACTGTGCGAGAGGCGTGCGCT GCGGCGTGATTCCGGGCGATCTGATCTGGGGCCAAGGGACAATGGTCACCGTCTCTCA GGCATCATAGCAACATTCATAACATTGCGATTGATGTGCGCTGCGTGATTCCGGATGC GGTGATTGATCTGGAAGGCGGCGCGACCATTGGCGGCCATGAAGCGGTGTATTGCCAT GCGATTAACGATCGATGTCAAGGACTACTTCCCCGAACGATCGATGACCAGCGGCGTG CACACCTTCCGATCGAT
Igκ	GATCGATATGAGGGTCCCTGCTCAGCTGCTGGGATCGATTGCTGCTCTGGTTCCCAGA TCGATGCCTTAGTGCGTCGCGTGTAGTTAGCGTTACAATACTTACAACGATACTACCA ATTAGCGTACCGTGCGGCCGCCGCGAAACCAGCGCGGCGGAAGGTCTAGTTAGTGGCG TAGGATGCGGTGGAAAAAGCGTGGACCCATGCGCGCATGGCGTGCCATATGGCGTGCC ATACCCATATTAGCATTAGCGCGAGCCCGGCGTGCGAACGCGGCGAACTGAGCCATAT TTTTACCGAAGTTTTTATGACCCAGTCTCCAGTCACCCTGTCTGTGTCTCCAGGGGAA AGAGCCACCCTCTCCTGCAGGGCCAGTCAGAGTGTTAGCAGCAACTTAGCCTGGTACC AGCAGAAACCTGGCCAGGCTCCCAGGCTCCTCATCTATGGTGCATCCACCAGGGCCAC TGGTATCCCAGCCAGGTTCAGTGGCAGTGGGTCTGGGACAGAGTTCACTCTCACCATC AGCAGCCTGCAGTCTGAAGATTTTGCAGTTTATTACTGTCAGCAGAAAGTGCGCTGCA AAGTGATTCCGAAAGATCTGGCGTTCGGCCAAGGGACCAAGGTGGAAATCAAACGATG CGGTGATTGATCTGGAAGGCGGCGCGACCAAAGCGCCGCCGGCGTGCCATGCGATTAA CCATCATAGCAACATTCATAACATTGCGATTGATGTGCGCTGCGTGATTCCGGATCGA TAGCAGGACAGCAAGGACAGCACGATCGATTGAGCAAAGCAGACTACGAGAAACGATC GAT
Igλ	GATTAATCCTCCTCACTCACTGTGCAGGATCGATGGTCCTGGGCCCAGTCTGTGCTGG ATCGATCAATTAGCGTACCGTGCGTAGGTAGCGGTCCCAGCGCGGCGGAAGGTCTAGT TAGTGGCGTAGGCCTTAGTGCGTCGCGTGTAGTTAGCGTTACAATACTTACAACGATA CTACAGCGGCAGCCCGGGCCAGAGCGTGACCATTAGCTGCACCGGCACCAGCAGCGAT GTGGGCGGCTATAACTATGTGGCGTGGTATCAGCAGCATCCGGGCAAAGCGCCGAAAC TGATGATTCATGAAGTGAGCAAACGCCCGAGCGGCGTGCCGGATCGCTTTAGCGGCAG CAAAAGCGGCAACACCGCGAGCCTGACCGTGAGCGGCCTGCAGGCGGAAGATGAAGCG GATTATTATTGCAGCAGCCTGGTGCGCTGCCTGGTGATTCCGCTGGATCTGGTGTTTG GCGGCGGCACCAAACTGACCGTGCTGGGCCAGCCGAAAGGCTGCCCGTTTCATCATAG CAACATTCATAACATTGCGATTGATGTGCGCTGCGTGATTCCGGATGCGGTGATTGAT CTGGAAGGCGGCGCGACCCTGGCGATGGATGCGTGCCATGCGATTAACGATCGATCAC TCTGTTCCCACCCTCGAGTGAGGAGGATCGATCAAGCCAACAAGGCCACACTTGGTGG ATCGAT