

pUC19-p19-6xHis-siRNA empty GAGATACCTACAGCGTGAGCTATGAGAAAGCGCCACGCTTCCCGAAGGGAGAAAGGCGGA pUC19-p19-siRNA empty AmpR (reversed)	60

pUC19-p19-6xHis-siRNA empty CAGGTATCCGGTAAGCGGCAGGGTCGGAACAGGAGAGCGCACGAGGGAGCTTCCAGGGGG pUC19-p19-siRNA empty AmpR (reversed)	120

pUC19-p19-6xHis-siRNA empty AAACGCCTGGTATCTTTATAGTCCTGTCTGGGTTTCGCCACCTCTGACTTGAGCGTCGATT pUC19-p19-siRNA empty AmpR (reversed)	180

pUC19-p19-6xHis-siRNA empty TTTGTGATGCTCGTCAGGGGGCGGAGCCTATGGAAAAACGCCAGCAACGCGGCCTTTTT pUC19-p19-siRNA empty AmpR (reversed)	240

pUC19-p19-6xHis-siRNA empty ACGGTTCCTGGCCTTTTGCTGGCCTTTTGCTCACATGTTCTTTCCTGCGTTATCCCCTGA pUC19-p19-siRNA empty AmpR (reversed)	300

pUC19-p19-6xHis-siRNA empty ATCGATAACGCCAGCAACGCGCCTTTTTACGGTTGACAATTAATCATCGGCTCGTATAA pUC19-p19-siRNA empty AmpR (reversed)	360

pUC19-p19-6xHis-siRNA empty TGGATGGAACGAGCTATACAAGGAAACGACGCTAGGGAACAAGCTAACAGTGAACGTTGG pUC19-p19-siRNA empty AmpR (reversed)	420

pUC19-p19-6xHis-siRNA empty GATGGAGGATCAGGAGGTACCACTTCTCCCTTCAAACCTTCTGACGAAAGTCCGAGTTGG pUC19-p19-siRNA empty AmpR (reversed)	480

pUC19-p19-6xHis-siRNA empty ACTGAGTGGCGGCTACATAACGATGAGACGAATTCGAATCAAGATAATCCCCTTGGTTTC pUC19-p19-siRNA empty AmpR (reversed)	540

pUC19-p19-6xHis-siRNA empty AAGGAAAGCTGGGGTTTCGGGAAAGTTGTATTTAAGAGATATCTCAGATACGACAGGACG pUC19-p19-siRNA empty AmpR (reversed)	600

-----GATTTTTTCAGATACGACAGGACG	23

pUC19-p19-6xHis-siRNA empty GAAGCTTCACTGCACAGAGTCCTTGATCTTGACGGGAGATTCGGTTAACTATGCAGCA pUC19-p19-siRNA empty AmpR (reversed)	660

GAAGCTTCACTGCCAGAGTCCTTGGATCTTGGACGGGAGATTCGGTAACTATGCAGCA	83
pUC19-p19-6xHis-siRNA empty	
TCTCGATTTTTTCGGTTTCGACCAGATCGGATGTACCTATAGTATTCGGTTTCGAGGAGTT	720
pUC19-p19-siRNA empty AmpR (reversed)	
TCTCGATTTTTTCGGTTTCGACCAGATCGGATGTACCTATAGTATTCGGTTTCGAGGAGTT	143
pUC19-p19-6xHis-siRNA empty	
AGTATCACCGTTTCTGGAGGGTCGCGAACTCTTCAGCATCTCTGTGAGATGGCAATTCGG	780
pUC19-p19-siRNA empty AmpR (reversed)	
AGTATCACCGTTTCTGGAGGGTCGCGAACTCTTCAGCATCTCTGTGAGATGGCAATTCGG	203
pUC19-p19-6xHis-siRNA empty	
TCTAAGCAAGAACTGCTACAGCTTGCCCAATCGAAGTGGAAAGTAATGTATCAAGAGGA	840
pUC19-p19-siRNA empty AmpR (reversed)	
TCTAAGCAAGAACTGCTACAGCTTGCCCAATCGAAGTGGAAAGTAATGTATCAAGAGGA	263
pUC19-p19-6xHis-siRNA empty	
TGCCCTGAAGGTACTCAAACCTTCGAAAAAGAAAGCGAGCACCACCACCACCACCCTGA	900
pUC19-p19-siRNA empty AmpR (reversed)	
TGCCCTGAAGGTACTCAAACCTTCGAAAAAGAAAGCGAGCACCACCACCACCACCCTGA	323
pUC19-p19-6xHis-siRNA empty	
CAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCTTTCGTTTTATCTGTTGTTTGTCTG	960
pUC19-p19-siRNA empty AmpR (reversed)	
CAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCTTTCGTTTTATCTGTTGTTTGTCTG	383
pUC19-p19-6xHis-siRNA empty	
GTGAACGCTCTTACTCATATATACTATCTCTAGAGGGCCCGTTTAAACCCGCTGATCA	1020
pUC19-p19-siRNA empty AmpR (reversed)	
GTGAACGCTCTTACTCATATATACTATCTCTAGAGGGCCCGTTTAAACCCGCTGATCA	443
pUC19-p19-6xHis-siRNA empty	
GCTAATACGACTCACTATAGGGGAGCTCATCCTCGAGTCTAGAGCGCACGTATACACGCG	1080
pUC19-p19-siRNA empty AmpR (reversed)	
GCTAATACGACTCACTATAGGGGAGCTCATCCTCGAGTCTAGAGCGCACGTATACACGCG	503
pUC19-p19-6xHis-siRNA empty	
CTGATCAGCGTCGACACTGCGGCCGCTAGCATAACCCCGCGGGGCCTCTTCGGGGTCT	1140
pUC19-p19-siRNA empty AmpR (reversed)	
CTGATCAGCGTCGACACTGCGGCCGCTAGCATAACCCCGCGGGGCCTCTTCGGGGTCT	563
pUC19-p19-6xHis-siRNA empty	
CGCGGGGTTTTTTGCTGAAAGACGGTTCCTGGCCTTTTGTGGCCTTTTTCGGATCCGAA	1200
pUC19-p19-siRNA empty AmpR (reversed)	
CGCGGGGTTTTTTGCTGAAAGACGGTTCCTGGCCTTTTGTGGCCTTTTTCGGATCCGAA	623
pUC19-p19-6xHis-siRNA empty	
ACGCGGAGACGAAAGGGCCTCGTGATACGCCTATTTTTATAGGTTAATGTCATGATAAT	1260
pUC19-p19-siRNA empty AmpR (reversed)	
ACGCGGAGACGAAAGGGCCTCGTGATACGCCTATTTTTATAGGTTAATGTCATGATAAT	683
pUC19-p19-6xHis-siRNA empty	
AATGGTTTCTTAGACGTCAGGTGGCACTTTTCGGGAAATGTGCGCGGAACCCCTATTTG	1320

pUC19-p19-siRNA empty AmpR (reversed) AATGGTTTCTTAGACGTCAGGTGGCACTTTTCGGGGAAATGTGCGCGGAACCCCTATTTG	743
pUC19-p19-6xHis-siRNA empty TTTATTTTTCTAAATACATTCAAATATGTATCCGCTCATGAGACAATAACCCTGATAAAT	1380
pUC19-p19-siRNA empty AmpR (reversed) TTTATTTTTCTAAATACATTCAAATATGTATCCGCTCATGAGACAATAACCCTGATAAAT	803
pUC19-p19-6xHis-siRNA empty GCTTCAATAATATTGAAAAAGGAAGAGTATGAGTATTCAACATTTCCGTGTCGCCCTTAT	1440
pUC19-p19-siRNA empty AmpR (reversed) GCTTCAATAATATTGAAAAAGGAAGAGTATGAGTATTCAACATTTCCGTGTCGCCCTTAT	863
pUC19-p19-6xHis-siRNA empty TCCCTTTTTTGCGGCATTTTGCCTTCTGTTTTTGTCTACCCAGAAACGCTGGTGAAAGT	1500
pUC19-p19-siRNA empty AmpR (reversed) TCCCTTTTTTGCGGCATTTTGCCTTCTGTTTTTGTCTACCCAGAAACGCTGGTGAAAGT	923
pUC19-p19-6xHis-siRNA empty AAAAGATGCTGAAGATCAGTTGGGTGCACGAGTGGGTTACATCGAACTGGATCTCAACAG	1560
pUC19-p19-siRNA empty AmpR (reversed) AAAAGATGCTGAAGATCAGTTGGGTGCACGAGTGGGTTACATCGAACTGGATCTCAACAG	983
pUC19-p19-6xHis-siRNA empty CGGTAAGATCCTTGAGAGTTTTCGCCCCGAAGAACGTTTTTCCAATGATGAGCACTTTTAA	1620
pUC19-p19-siRNA empty AmpR (reversed) CGGTAAGATCCTTGAGAGTTT- CGCCCCGAAGAACGTTTTTCCAAGAGA----- 1042	
pUC19-p19-6xHis-siRNA empty AGTTCTGCTATGTGGCGCGGTATTATCCCGTATTGACGCCGGGCAAGAGCAACTCGGTGCG	1680
pUC19-p19-siRNA empty AmpR (reversed) -----	1102
pUC19-p19-6xHis-siRNA empty CCGCATACACTATTCTCAGAATGACTTGGTTGAGTACTCACCAGTCACAGAAAAGCATCT	1740
pUC19-p19-siRNA empty AmpR (reversed) -----	1162
pUC19-p19-6xHis-siRNA empty TACGGATGGCATGACAGTAAGAGAATTATGCAGTGCTGCCATAACCATGAGTGATAACAC	1800
pUC19-p19-siRNA empty AmpR (reversed) -----	1222
pUC19-p19-6xHis-siRNA empty TGCGGCCAACTTACTTCTGACAACGATCGGAGGACCGAAGGAGCTAACCGCTTTTTTGCA	1860
pUC19-p19-siRNA empty AmpR (reversed) -----	1282
pUC19-p19-6xHis-siRNA empty CAACATGGGGGATCATGTAACCTCGCCTTGATCGTTGGGAACCGGAGCTGAATGAAGCCAT	1920
pUC19-p19-siRNA empty AmpR (reversed) -----	1342
pUC19-p19-6xHis-siRNA empty	

ACCAAACGACGAGCGTGACACCACGATGCCTGTAGCAATGGCAACAACGTTGCGCAAAC	1980
pUC19-p19-siRNA empty AmpR (reversed)	1402

pUC19-p19-6xHis-siRNA empty	
ATTAAGTGGCGAACTACTTACTCTAGCTTCCCAGCAACAATTAATAGACTGGATGGAGGC	2040
pUC19-p19-siRNA empty AmpR (reversed)	1462

pUC19-p19-6xHis-siRNA empty	
GGATAAAGTTGCAGGACCACTTCTGCGCTCGGCCCTTCCGGCTGGCTGGTTTATTGCTGA	2100
pUC19-p19-siRNA empty AmpR (reversed)	1522

pUC19-p19-6xHis-siRNA empty	
TAAATCTGGAGCCGGTGAGCGTGGGTCTCGCGGTATCATTGCAGCACTGGGGCCAGATGG	2160
pUC19-p19-siRNA empty AmpR (reversed)	1582

pUC19-p19-6xHis-siRNA empty	
TAAGCCCTCCCGTATCGTAGTTATCTACACGACGGGGAGTCAGGCAACTATGGATGAACG	2220
pUC19-p19-siRNA empty AmpR (reversed)	1642

pUC19-p19-6xHis-siRNA empty	
AAATAGACAGATCGCTGAGATAGGTGCCTCACTGATTAAGCATTGGTAACTGTCAGACCA	2280
pUC19-p19-siRNA empty AmpR (reversed)	1702

pUC19-p19-6xHis-siRNA empty	
AGTTTACTCATATATACTTTAGATTGATTTAAAACCTTCATTTTTAATTTAAAAGGATCTA	2340
pUC19-p19-siRNA empty AmpR (reversed)	1762

pUC19-p19-6xHis-siRNA empty	
GGTGAAGATCCTTTTTGATAATCTCATGACCAAATCCCTTAACGTGAGTTTTCGTTCCA	2400
pUC19-p19-siRNA empty AmpR (reversed)	1822

pUC19-p19-6xHis-siRNA empty	
CTGAGCGTCAGACCCCGTAGAAAAGATCAAAGGATCTTCTTGAGATCCTTTTTTTCTGCG	2460
pUC19-p19-siRNA empty AmpR (reversed)	1882

pUC19-p19-6xHis-siRNA empty	
CGTAATCTGCTGCTTGCAAACAAAAAACCACCGCTACCAGCGGTGGTTTGTGGCCGGA	2520
pUC19-p19-siRNA empty AmpR (reversed)	1942

pUC19-p19-6xHis-siRNA empty	
TCAAGAGCTACCAACTCTTTTTCCGAAGGTAAGTGGCTTCAGCAGAGCGCAGATACAAA	2580
pUC19-p19-siRNA empty AmpR (reversed)	2002

pUC19-p19-6xHis-siRNA empty	
TACTGTTCTTCTAGTG TAGCCGTAGTTAGGCCACCACTTCAAGAACTCTGTAGCACCGCC	2640
pUC19-p19-siRNA empty AmpR (reversed)	
-----	2062
pUC19-p19-6xHis-siRNA empty	
TACATACCTCGCTCTGCTAATCCTGTTACCAGTGGCTGCTGCCAGTGGCGATAAGTCGTG	2700
pUC19-p19-siRNA empty AmpR (reversed)	
-----	2122
pUC19-p19-6xHis-siRNA empty	
TCTTACCGGGTTGGACTCAAGACGATAGTTACCGGATAAGGCGCAGCGGTCGGGCTGAAC	2760
pUC19-p19-siRNA empty AmpR (reversed)	
-----	2182
pUC19-p19-6xHis-siRNA empty	
GGGGGGTTCGTGCACACAGCCCAGCTTGGAGCGAACGACCTACACCGAACT	2811
pUC19-p19-siRNA empty AmpR (reversed)	
-----	1031