

Table S7: List of oligonucleotides

			Oligonucleotides for cloning	
		Origin	forward	reverse
1	pcDNA3.1-CAP1-eGFP	Genescript	NA	NA
2	pEGFP-C1-CAP1	pcDNA3.1-CAP1-eGFP	(XhoI +) CTAGCTCGAGCGATGGCTGACATGCAAAATCTTG	(EcoRI +) CTAGGAATTCTTATCCAGCGATTCTGTCACTG
3	pmCherry-C1-CAP1	pcDNA3.1-CAP1-eGFP	(XhoI +) CTAGCTCGAGCGATGGCTGACATGCAAAATCTTG	(BamHI +) CTAGGATCCTTATCCAGCGATTCTGTCACTG
4	pCMV-Myc-N-CAP1	pcDNA3.1-CAP1-eGFP	(Sall +) CTAGTCGACTATGGCTGACATGCAAAATCTGTAG	(NotI +) CTAGCGGCCGCTTATCCAGCGATTCTGTCACTG
5	pCMV-Myc-N-CAP1-HFD	pCMV-Myc-N-CAP1	CTGTCGCCGCGGCGTACAGAGATGTGGATAAGAAGCATG	GCCGCGGCGACAGCATTGTGTAAACATGGCCGC
6	pCMV-Myc-N-CAP1-P1	pCMV-Myc-N-CAP1	CCACCGGGCCCGGCTGCTGCCCAATCTCTAC	GGCCCGGTGGGGCAGCAGCTGGGCCTGATC
7	pCMV-Myc-N-CAP1-CARP	pCMV-Myc-N-CAP1	CAATTGCCTCCATTACAGTAGCTAACTGTAAGAAGCTTGGCCTGG	CTACTGTAATGGAGGCAATTGCGCCCTTGATTGCAATGTTG
8	pcDNA3.1-CAP1-eGFP-HFD	pcDNA3.1-CAP1-eGFP	CTGTCGCCGCGGCGTACAGAGATGTGGATAAGAAGCATG	GCCGCGGCGACAGCATTGTGTAAACATGGCCGC
9	pcDNA3.1-CAP1-eGFP-P1	pcDNA3.1-CAP1-eGFP	CCACCGGGCCCGGCTGCTGCCCAATCTCTAC	GGCCCGGTGGGGCAGCAGCTGGGCCTGATC
10	pcDNA3.1-CAP1-eGFP-CARP	pcDNA3.1-CAP1-eGFP	CAATTGCCTCCATTACAGTAGCTAACTGTAAGAAGCTTGGCCTGG	CTACTGTAATGGAGGCAATTGCGCCCTTGATTGCAATGTTG