

Supplemental Table S2. Primers used for vector construction.		
Empty vector	Vector name	Sequence
pNC-Cam1304-subC	NC-LACTIN	5'- AGTGGTCTCTGTCCAGTCCTATGGCTGATGCCGAGGATATTC -3' 5'- GGTCTCAGCAGACCACAAGTGAAGCACTTCCTGTGGACGATG -3'
pSPYCE	YCE-LACTIN	5'- GGACTAGTATGCCGAGGATATTCAGC -3' 5'- GGGGTACCGAAGCACTTCCTGTGGAC -3'
pSPYNE	YNE-LIHsfA2	5'-GGACTAGTATGGCAAGTGAGATGACGAA-3' 5'-GGGGTACCAGGCTGGGAATCTAGATAACCC-3'
pSPYNE	YNE-LoHsfA2	5'- GGACTAGTATGGCAAGTGAGATGACGAAG -3' 5'- GGGGTACCCTTGCCATGCTGGGTAAAG -3'
pCaBS- γ	LACTIN-pCaBS- γ	5'- ATCATGAAGTGCGACGTGGATAT-3' 5'- ATCCACATCTGTTGGAAAGTGC -3'
pCaBS- γ	LoHsfA2-pCaBS- γ	5'- AGATGGAGTGGACATTGGAGC -3' 5'- ATCTAGATAACCCAACTCATCAACC -3'