

S1 Table. Plasmid construction primers

Plasmid construction Primers	Sequences (5'→3')
PHUH	
pHA-URA3 F	TTCCCAAGCTTATGTACCCATACGATGTTCCAGATTACGCTGGGTAATAACTGATATAA
pHA-URA3 R	CCAAGAATTCAGCGTAATCTGGAACATCGTATGGGTACATAGCTTTTCAATTCAATTC
pFUF	
pFLAG-URA3 F	GATTATAAAGATCATGACATCGATTACAAGGATGACGATGACAAGGGGTAATAACT
pFLAG-URA3 R	ATGATCTTTATAATCACCGTCATGGTCTTTGTAGTCCATAGCTTTTCAATTCAATTC
pFLAG F	GAGCCACTCGAGATGGACTACAAAGACCATGACGGTGATTATAAAGATCATGAC
pFLAG R	GAGCCAGGATCCCTTGTCATCGTCATCCTTGTAATCGATGTCATGATCTTTATAATC
pCUC	
pURA3 F	CCAGTCAAGCTTGGGTAATAACTGATATAA
pURA3 R	GCCCAGGAATTCAGCTTTTCAATTCAATTC
pNmCherry F	GAACATCTCGAGATGGTGAGCAAGGGCGAG
pNmCherry R	CCAGTCAAGCTTCCTCTGCTTGATCTCGCC
pCmCherry F	GCCCAGGAATTCAGTTCATGTACGGCTCC
pCmCherry R	GTGGATGGATCCCTTGTACAGCTCGTCCAT
PGFUGF	
pNsfGFP F	CGCCCTCGAGATGCGTAAAGGCGAAGAGC

pNsfGFP R	CCGCA <u>AAGCTTTT</u> TATTACGGTTACGAACTCCAGCA
pCsfGFP F	CGCC <u>GAATTC</u> GTGTTTCAGTGCTTTGCTCGTT
pCsfGFP R	CCGCG <u>GATCCTT</u> TATTATCATCATTTGTACAGTTC
pKUK	
pNmKikGR F	CGCC <u>CTCGAGATG</u> AGTGTGATTACATCAGAAATGAAGA
pNmKikGR R	CCGCA <u>AAGCTTTT</u> TATTATTATATTGTTTGTGGCGAGGCA
PCmKikGR F	CGCC <u>GAATTC</u> TGTCGAATACCCAGAAGAAATAGT
PCmKikGR R	CCGCG <u>GATCCTT</u> TATTAGGCTTCAAATTCATACTTGGCG
