

Table S1. Primers used in this work.

№	Name	Sequence
1	CDS F	CGTTTTGCCCGCTTAAGAATG
2	3' R1	CTCTTCTCCATTTCTGTAC
3	3' R2	CCGGTGAAGTCTCCC
4	3' R3	CCCACCCGCCCC
5	3' R4	CTCCCAATCCCAGC
6	3' R5	TCACTGCGAAATGCAGC
7	UGA_NI F	CATGTTGCATCTGACTCCTGAGGAGAAGTCTGCCGTTACTTGACTAGT AAC
8	UGA_NI R	CATGGTTACTAGTCAAGTAACGGCAGACTTCTCCTCAGGAGTCAGATG CAA
9	pNI F	ATAGTCTTCACACTCGAAGATTTCGTTG
	pNI R	CCCTATAGTGAGTCGTATTACGGC
11	5'1 F	GTAATACGACTCACTATAGGGACTCGCACCGGCCCCCTCCCTTCCGCC TGCCGCCTTCCACTCCGCCCCCTGGCGGAG
12	5'1 R	CAGGCAGCTGCATGTGTTGCAATCCGCTCACATGGGGCCTGTGACATC ACTTCCTCCGCCAGGGGCGG
13	5'2 F	ATGCAGCTGCCTGGAGAGAGGGAGCCGGTGTCTACGTCAGAGCCGC CGCCGCCGCGGAGCCGCCGCCGGGGAGGAGCAG
14	5'2 R	CTTCGAGTGTGAAGACTATCTTCTCGCCTCCTCCTCCCTAAGGGCCCA GTCCTGGGCGGCAGCGGCTGCTCCTCCCCGGCG
15	5'2sense R	CTTCGAGTGTGAAGACTATCTTCTCGCCTCCTCCTCCCGAAGGGCCCA GTCCTGGGCGGCAGCGGCTGCTCCTCCCCGGCG
16	pNI-gl R	GGTGTCTGTTTTGGGGGATTG
17	pNI_eRF1 F	CCCCAAAACAGACACCATGGCGGACGACCCCACT
18	pNI_eRF1 R	CTTCGAGTGTGAAGACTATGTCGACTACCTAGTAGTCATCAAGGTCAA AAAATTCATCGTCTCCTCCTTGG
19	pNI_eRF1-Ser R	CTTCGAGTGTGAAGACTATGTCGACTACCGAGTAGTCATCAAGGTCA AAAAATTCATCGTCTCCTCCTTGG
20	Fl F	CCTGGCGTTACCCAA
21	Fl R	TCGGAGGATTACAATAGCTAA
22	3'GAPDH F	GCTATTGTAATCCTCCGACACATTTACCCTACACATTACATTCACTTAC ACATTACTTACATTCCCATTCCCATACACATCCTACATACACTAACAC ATACATCCCCTCTAAAATACATACAACCTG
23	3'GAPDH R	GGGTAACGCCAGGTTGTATGTATTTTAGAGTGGGATGTATGTGTTAGT GTATGTAGGATGTGTATGGGAATGGGAATGTAAGTAATGTGTAAGTG AATGTAATGTGTAGGGTAAATGTGTCTCG
24	3' F	CGGAAAGTCCAAATTGTAGGTAGTCGACATGGGTC
25	3' R	TGGGTAACGCCAGGCACTTAAATTGCATGTTTTATTTC
26	5'_Fl F	CGTGCTAGCCCCGCCGTAAT
27	5'_Fl R	CATCCTCTAGAGGATAGAATGGCGCCGGGCCTTTCTTTATGTTTTTGG CGTCTTCCATCTTCTCGCCTCCTCC
28	RV3L	CTAGCAAAATAGGCTGTCCCCAG

29	FLA50	TTAAC TTGTTTATTGCAGCTTATAATGG
30	s5' F	GCAGCTAATACGACTCACTATAGGATTGCAACACATGCAG
31	Fluc F	GCAGCTAATACGACTCACTATAGGCAACAACAACAACACTTGCTTTTG ACACAACGTGTGTTTACTTGCAATCCCCCAAACAACGAGAATGGAAG ACGCCAAAACATAAAG
32	FlucA50 R	TTTAGT TGGGTAACGCCAG
33	3'A50 R	TTTCAC TTAAATTGCATGTTTATTC
34	Rluc F	GCAGCTAATACGACTCACTATAGGCTAG

Table S2. mRNA constructions used in the work.

№	Name	Primers
1	UAA_Nl	RV3L, FLA50
2	AAA_Nl	RV3L, FLA50
3	UAG_Nl	RV3L, FLA50
4	UAU_Nl	RV3L, FLA50
5	UGA_Nl	RV3L, FLA50
6	UGU_Nl	RV3L, FLA50
7	5' _Nl (1)	RV3L, FLA50
8	5'sense_Nl (1)	RV3L, FLA50
9	5' _Nl (2)	s5' F, FLA50
10	5'sense_Nl (2)	s5' F, FLA50
11	5' _Nl (3)	RV3L, FLA50
12	5'sense_Nl (3)	RV3L, FLA50
13	OPC_Nl	RV3L, FLA50
14	OPCsense_Nl	RV3L, FLA50
15	Fl	Fluc F, FlucA50 R
16	5'_Fl	Fluc F, FlucA50 R
17	Fl_3'	Fluc F, 3'A50 R
18	5'_Fl_3'	Fluc F, 3'A50 R
19	Rluc	Rluc F, FLA50