

S1 Table: Primers used in this study

Primer name	Sequence(5'→3')	Function
Vip-F	TACCATGGTAATGAACAAGAATAATACTAAATTAAGCAC	Vip cloning
Vip-R	TTCTCGAGCTTAATAGAGACATCGTAAAAATGTAC	Vip cloning
Vip-flag-F	ACTTTAAGAAGGAGATATACCATGGTAATGAACAAGAATAACT AAATTAAGC	Vip-flag cloning
Vip-flag-R	GTGGTGGTGGTGGTGGTGGTCTTATCGTCGTCATCCTTGTAATCCTTA ATAGAGACATCGTAAAAATGTAC	Vip-flag cloning
Vip-RFP-Up-F	ACTTTAAGAAGGAGATATACATGAACAAGAATAATACTAAATTAAGC	Vip-RFP cloning
Vip-RFP-Up-R	AGGCCTGCATCTTAATAGAGACATCGTAAAAATG	Vip-RFP cloning
Vip-RFP-Do-F	CTCTATTAAGATGCAGGCCTCTGCAGTCGACGGGCC	Vip-RFP cloning
Vip-RFP-Do-R	GTGGTGGTGGTGGTGGTGCACACTAGTCTTGACAGCTCGTCCATGC	Vip-RFP cloning
RFP-F	CAAGAGCTCATGCAGGCCTCTGCAGTCGACGGGC	RFP cloning
RFP-R	CGAAAGCTTCTAGATCCAATGACTCTAGATTCG	RFP cloning
Sf-CCP-F	ACACCATGGCATAACCGGCTTCAACATGTCCGAT	Sf-CCP cloning
Sf-CCP-R	ACACTCGAGGCAGCCCGATTTGACACAAACGGGT	Sf-CCP cloning
Dm-CCP-F	GCGCCATGGCACGATGTGAAAGATCTATAGATTTGG	Dm-CCP cloning
Dm-CCP-R	ACACTCGAGGGGCCTCGCACATCCCCTACTG	Dm-CCP cloning
pIZT-SR-C-F	TCGAATTTAAAGCTTGGTACAATGGTAATGTTTATTAAGTGTTTATTATT	Sf-SR-C cloning
pIZT-SR-C-R	AGGCTTACCTTCGAACCGCGGTTTCATCATCAACATCGGACTTGA	Sf-SR-C cloning
SRi1-Up-F	TCGAATTTAAAGCTTGGTACATGGGTAGTGTCTTTCTGTTTACCC	SR-C RNAi
SRi1-Up-R	CACATGTATGGAAGGTGGTCCCCCACTGCTCAAATAGG	SR-C RNAi
SRi1-Do-F	CAGTGGGGGGACCACCTTCCATACATGTGGTAGTAAAAG	SR-C RNAi
SRi1-Do-R	AATGGTGATGGTGATGATGAATGGGTAGTGTCTTTCTGTTTACCC	SR-C RNAi
SRi2-Up-F	TCGAATTTAAAGCTTGGTACTGCTGTCCAGACTTCTGGACG	SR-C RNAi
SRi2-Up-R	CTAAACCTACACCTATACTGCAGACACTTCAATGGGCAT	SR-C RNAi
SRi2-Do-F	AAGTGTCTGCAGTATAGGTGTAGGTTTAGGAGTAGGCTT	SR-C RNAi
SRi2-Do-R	AATGGTGATGGTGATGATGATGCTGTCCAGACTTCTGGACGTCT	SR-C RNAi
pAc -SR-C-F	AGACCCCGGATCGGGGTACAATGGTAATGTTTATTAAGTGTTTATTATT	SR-C cloning
pAc -SR-C-R	AGGCTTACCTTCGAACCGCGGTTTCATCATCAACATCGGACTTGA	SR-C cloning
pAc-Sf-S2-F	AGACCCCGGATCGGGGTACAATGGCGGACGCAGCTCCAGCCGG	Sf-S2 cloning
pAc-Sf-S2-R	AGGCTTACCTTCGAACCGCGGAGCCTTGAACCTCTGAGTAAGGGGAC	Sf-S2 cloning
SR-C-N-F	CTGTTCCAGGGGCCCTGGGATACTACCCGGCTTCAACATGTCCG	SR-C-N cloning
SR-C-N-R	TCAGTCACGATGCGGCCGCTCCTATCCACTCAGACCTCCAGATTTCTTC	SR-C-N cloning
SR-F-1-F	CTGTTCCAGGGGCCCTGGGATACTACCCGGCTTCAACATGTCCG	SR-F-1 cloning
SR-F-1-R	TCAGTCACGATGCGGCCGCTCCTATGACACTTTTGCTGAACTATCACG	SR-F-1 cloning
SR-F-2-F	CTGTTCCAGGGGCCCTGGGAACGGAATGTGACTTCGAGCTGCCGG	SR-F-2 cloning
SR-F-2-R	TCAGTCACGATGCGGCCGCTCCTAGAGCATGGCTTTGGTGCAGTTCTCC	SR-F-2 cloning
SR-F-3-F	CTGTTCCAGGGGCCCTGGGAGAAGCCACCACGCCACCAGCTGTT	SR-F-3 cloning
SR-F-3-R	TCAGTCACGATGCGGCCGCTCCTATAATGTAGCTCCACTCAGACCTCC	SR-F-3 cloning
Sf-actin-RT-F	TCCTCCGTCTGGACTTGCC	Actin qRT-PCR
Sf-actin-RT-R	CTTCTCCTTGATGTCACGAACG	Actin qRT-PCR
Sf-SR-RT-F	ATGCTCGAAGCCACCACG	Sf-SR-C qRT-PCR
Sf-SR-RT-R	CGACGCAGACAATGCTACAAC	Sf-SR-C qRT-PCR

pET-SRi-Up-F	AGCGGATAACAATTCCCCTCCTCGTTATACCCTGGTTGG	Se-SR-C RNAi
pET-SRi-Up-R	CAGATCGTAAATAGAGGTTGCAGCGTCCAACAC	Se-SR-C RNAi
pET-SRi-Do-F	CAACCTCTATTTACGATCTGGAAATTATCACCG	Se-SR-C RNAi
pET-SRi-Do-R	AGTGGTGGTGGTGGTGGTGCCTCCTCGTTATACCCTGGTTGG	Se-SR-C RNAi
Hypi-Up-F	AGCGGATAACAATTCCCCTAAGGTGCTCGGAGAAGGAGAG	pET-Hypi
Hypi-Up-R	CACAGCAACGAGGAGCACGCCGAACGACCAG	pET-Hypi
Hypi-Do-F	GCGTGCTCCTCGTTGCTGTGGACATCCTTAGCC	pET-Hypi
Hypi-Do-R	AGTGGTGGTGGTGGTGGTGAAGGTGCTCGGAGAAGGAGAG	pET-Hypi
Se-actin-RT-F	ATCCTCCGTCTGGACTTGGC	Actin qRT-PCR
Se-actin-RT-R	CTTCTCCTTGATGTCACGCACG	Actin qRT-PCR
Se-SR-RT-F	AACCTATAACAGTGTCCGTTGAAG	Se-SR-C qRT-PCR
Se-SR-RT-R	AATGTTGCTCCACTCAGTCCTC	Se-SR-C qRT-PCR
pJF-Sf-SR-C-F	ATCCTTTACTTCAGGCGGCCGCGGCTCGAGCAAATGTTTATTAA GTGTTTATTATTTTTATTTG	Sf-SR-C cloning
pJF-Sf-SR-C-R	TCCTTCACAAAGATCCTCTAGATTATTCATCATCAACATCGGAC	Sf-SR-C cloning
