

S1 Table. List of primers used in this study.

Gene	Primer name	Sequence (5' – 3')	Function
GVI1	GVI1_ORF_F	ACCATGGAAAGTCGCTGTGGTATTG	Cloning pIB/V5-His TOPO/TA
GVI1	GVI1_ORF_R	AAGGGTCACATGGACATTGCCGTTG	Cloning pIB/V5-His TOPO/TA
CMA1	CMA1_ORF_F	ACCATGGTCAAGATGAAGGTGAT	Cloning pIB/V5-His TOPO/TA
CMA1	CMA1_ORF_R	CAACTTATATTAATCTTCATGG	Cloning pIB/V5-His TOPO/TA
CMA2	CMA2_ORF_F	ACCATGGCCACGATCAAGATGAAGGT	Cloning pIB/V5-His TOPO/TA
CMA2	CMA2_ORF_R	CAACTTATATCAATCTTCGTTG	Cloning pIB/V5-His TOPO/TA
CMA3	CMA3_ORF_F	ACCATGGTCAAGATGAAAGCGGT	Cloning pIB/V5-His TOPO/TA
CMA3	CMA3_ORF_R	CAACTTATGTCAATCTTCATTG	Cloning pIB/V5-His TOPO/TA
CMA4	CMA4_ORF_F	ACCATGGAATTGGATCCGCTTGCT	Cloning pIB/V5-His TOPO/TA
CMA4	CMA4_ORF_R	CAGCCGAATATCAATCCTCCCA	Cloning pIB/V5-His TOPO/TA
CMA5	CMA5_ORF_F	ACCATGGAACTTGGATCCGCACTGCT	Cloning pIB/V5-His TOPO/TA
CMA5	CMA5_ORF_R	CAGCCTAATATCAATCCTCCCA	Cloning pIB/V5-His TOPO/TA
GVI1	GVI1_dsRNA_F	TAATACGACTCACTATAAGGGAGCACCAACAATTGATCAACAG	dsRNA generation
GVI1	GVI1_dsRNA_R	TAATACGACTCACTATAAGGGAGTTCTGAAGGGACTGGAGGT	dsRNA generation
GFP	GFP_dsRNA_F	TAATACGACTCACTATAAGGCACATGAAGCAGCACGACTT	dsRNA generation
GFP	GFP_dsRNA_R	TAATACGACTCACTATAAGGTGCTCAGGTAGTGGTTGTCG	dsRNA generation
GVI1	GVI1_F	CAACTATGGATGGGACTTCG	Quantitative PCR
GVI1	GVI1_R	GATGTGCACCCAAACTCTGA	Quantitative PCR
GVI_RpS3	GVI_RpS3_F	GCAGGATCCGTGAGTTGAC	Quantitative PCR
GVI_RpS3	GVI_RpS3_R	ACAGGCCTCGATTGGCTAC	Quantitative PCR
CMA1	CMA1_F	AGAACGACACCAATCGCTGA	Quantitative PCR
CMA1	CMA1_R	CTGCAGCCTATCTCCTGGT	Quantitative PCR
CMA2	CMA2_F	ACTCTGTGGACTTGGAGGG	Quantitative PCR
CMA2	CMA2_R	TTGTCTTCAGGCCTGCAAC	Quantitative PCR
CMA3	CMA3_F	TCAGGAGAGTTCACCAACCAC	Quantitative PCR
CMA3	CMA3_R	CTGTGCATGGCGTAGAAGTC	Quantitative PCR
CMA4	CMA4_F	AACCCTGCTTGACACCAC	Quantitative PCR
CMA4	CMA4_R	CACAGCGCTTAGGATCCAC	Quantitative PCR
CMA_EF1 α	CMA_EF1 α _F	AAGGCCCTCACACACATAGG	Quantitative PCR
CMA_EF1 α	CMA_EF1 α _R	AAGGTTGATCGTCGTTCTGG	Quantitative PCR