

Primers used in this study

Primer	Sequence	Restriction site
Protein interaction analysis		
OE2401F_fo	CACCGTGCCATCGCTGTACGGGCTGG	
OE2401F_re	CGTTTTTCCGCCAGCTTCGAGATC	
OE2402F_fo	CACCATGAGCGAGTCAGAGTACAAGATAG	
OE2402F_re	TTCCCTCGTTGATCGCTTCGCTGGC	
OE2404R_fo	CACCATGTCGGAATCAGCAATCGCAGAC	
OE2404R_re	GAGGTTGACGTCCTCGATGTGTTC	
OE2408R_fo	CACCGTGACGATCCGCGTTGGCGTG	
OE2408R_re	AATTACGTGCACCTCGGCATC	
OE2417R_fo	CACCATGGCGAAGCAGGTCTTACTGGTC	
OE2417R_re	TGCGGTGAGCACGTCCGAAATAGCG	
OE3280R_fo	CACCATGAGTGCACGATCGAGCTG	
OE3280R_re	CGAGAGGTCGTTGAGCAGCGAC	
Construction of deletion mutants		
OE2401F_us_fo	ATTCGAGGATCCGGTGAGGAAGCCTCCGCACAGG	BamHI
OE2401F_us_re	AAACCGCCACCAGTGGCTTAGACAGACGACAGCGAC	
OE2401F_ds_fo	GTCGTCTGTCTAGGCCACTGGTGCGGTTTCAGTCGC	
OE2401F_ds_re	TCCTATAAGCTTGGCGGATGCTTCACCTGTAGC	HindIII
OE2402F_us_fo	TTAACGGGATCCACACCAGCGCGAAGCCACG	BamHI
OE2402F_us_re	GGAGCAGCCCCACGATCCTCACCTACGATCGGCGCTTC	
OE2402F_ds_fo	GATCGTAGGTGAGGATCGTGGGGCTGCTCCCCTCG	
OE2402F_ds_re	TATCGGAAGCTTCTCGCGCTCTCGCCGGGTGACC	HindIII
OE2404R_us_fo	TTAACGTCTAGACGTCTCCATTCTGGCCACCGAC	XbaI
OE2404R_us_re	TCCCCTCGGACGCCACACCCCGTATACTCAATTATAC	
OE2404R_ds_fo	TGAGTATACGGGGGTGTGGCGTCCGAGGGGAGCAGCC	
OE2404R_ds_re	TTAAGCGGATCCGCATCAAGGTCGACGAATCGG	BamHI
OE2402F-OE2404R_us_re	TGAGTATACGGGGTTCCTCACCTACGATCGGCGCTTC	
OE2402F-OE2404R_ds_fo	GATCGTAGGTGAGGAACCCCGTATACTCAATTATAC	
qRT-PCR		
RT-PCR_OE2381R_for	AAGTCAGCCATGAGCCAGC	
RT-PCR_OE2381R_rev	CCTCGAGGTCATAACTCAAC	
RT-PCR_OE2406R_for	GTTGCTCGACACCCTCTCG	
RT-PCR_OE2406R_rev	CTCCAGATGTCGATCGAGC	
RT-PCR_OE2417R_for	TCCGGGAGATTCTTGAGGAG	
RT-PCR_OE2417R_rev	TGTCCATCATCAGGATCC	