

## Supplementary Information

**Table S1.** Primers used in this study.

Primer	Sequence (5'–3')
<b><i>Luciferase reporter and expression system cloning</i></b>	
pCLDND1-FW(–742)-MluI	CGC <u>ACGCGT</u> TCCCTGCTTCCTGTCCAT
pCLDND1-FW(–734)-MluI	GTC <u>ACGCGT</u> TCCCTGTCCATGAATTTCTGTG
pCLDND1-RV(+192)-SalI	AGCT <u>GTTCGACT</u> CTAGCTCAGACCACAGCAC
PGVB2-FW	GCCCAAGCTACCATGATAAG
PGVB2-RV	TCATAGCTTCTGCCAACCGAAC
hELK1-FW-EcoRV	CCGATATCCAGACCCATCTGTGACGCTGTG
hELK1-RV-XhoI	GGTGCTCGAGGTAGTAGTCATGGCTTCTGG
hELK1-FW-del86mt-EcoRV	CCGATATCCATCCTACCCTGAGGTCGCAG
hELK1-FW-S383Amt	CACTTCTGGAGCACCCCTGGCTCCCATTCGCGCCCCGTAGC
hELK1-RV-S383Amt	GCTACGGGGCGCAATGGGAGCCAGGGTGCTCCAGAAGTG
hSRF-FW- EcoRV	CGAGATATCCATTACCGACCCAAGCTGGGG
hSRF-RV- XhoI	CATCTCGAGAGGGCGGGCGGGCGGATCATTC
<b><i>ChIP-PCR</i></b>	
promoter-ChIP-FW	CCTCTGGTCCTTGAGTCAGC
promoter-ChIP-RV	CAGATAAGGTCATGGACAGC
del-ChIP-FW (PGVB2)	GCCCAAGCTACCATGATAAG
<b><i>qRT-PCR</i></b>	
rtCLDND1-FW	CTAACTGAGCAGTTCATGGAG
rtCLDND1-RV	TAAGCTTCGGCAAATGCAAG
rtELK1-FW	GGCCACATCATCTCCTGGAC
rtELK1-RV	CTTGTAGACGAACTTCTGGC
rtEGR1-FW	CTTCAACCCTCAGGCGGACAC
rtEGR1-RV	GTAAGTGGTCTCCACCAGCAC
rt18S rRNA-FW	CGATAACGAACGAGACTCTGG
rt18S rRNA-RV	TAGGGTAGGCACACGCTGAGC