

Table 1 Primers for gene clone and fluorescence quantification of PmIKK ϵ gene of *Pinctada martensii*

Primer	Sequence (5'-3')
A	GGCAATTTGTGCTGTGTATCTGGGGTCA
B	CTGTTGCCCTCTTCCAAGACAATCTTC
C	CGACAGCAAGGTTTTTCTCATCGTGACA
D	GCCTGGTGTACAAGCTCTCAGACTTTGG
E	AGAGATAGAATGGTGTAGGGAGC
F	CAATGTGGTGTGTTTGTAGACTGA

Note: A: 5' RACE outer primer; B: 5' RACE inner primer; C: 3' RACE outer primer; D: 3' RACE inner primer; E: qPCR forward primer; F: qPCR reverse primer