

## Supplementary Materials

**Table S1.** Types of genes in genotypes 1 and 2 of *V. vulnificus*

*Genotype	Biotype	Type of the gene		
		<i>vvhA</i> gene	16S rDNA	<i>vcg</i> gene
1	1 and 3	Type 1	Type B	Type C
2	2	Type 2	Type A	Type E

\* Strains in genotype 1 are pathogenic to human, whereas some strains in genotype 2 (having a large plasmid) are pathogenic to eels and human.