

Table S1. List of bacterial isolates/strains and their accession numbers from GenBank used for the phylogenetic tree construction (Figure 6, Results).

Bacterial isolate	GenBank accession number
<i>Vibrio alginolyticus</i> strain SK2.2	MT299659
<i>Vibrio kanaloae</i> strain TY-46	MT505700
<i>Vibrio kanaloae</i> strain LMG 20539	NR042468
<i>Vibrio toranzoniae</i> strain CH-102	MH712997
<i>Vibrio anguillarum</i> ATCC 43311	LC365683
<i>Vibrio harveyi</i> strain MFB03	MT605241
<i>Vibrio splendidus</i> strain 7-31	MN945371
<i>Vibrio neocaledonicus</i> strain CV(H)_2_3	MH643633
<i>Vibrio cyclitrophicus</i> strain 6-5	MN945434
<i>Vibrio gigantis</i> strain 3-20	MN938218
<i>Vibrio europaeus</i> strain PP-638	NR146051
<i>Vibrio crassostreae</i> strain 6-11	MN945432
<i>Vibrio chagasii</i> isolate 8OM30	LN832953
<i>Vibrio tubiashii</i> strain 2-46	MT860486
<i>Vibrio fortis</i> strain U1sub2A	KY229827