Table 1 Details of pathogenic bacteria used in the study

Sl No	Name of the Pathogen	Source of the isolate
1	Vibrio harveyi	Shrimp farm at Cochin
2	V. alginolyticus	Shrimp farm at Cochin
3	V. splendidus	Shrimp farm at Cochin
4	V. fluvialis	Shrimp farm at Cochin
5	Pseudomonas aeruginosa	Shrimp farm at Cochin
6	V. cholerae	Cochin estuary
7	Aeromonas hydrophila	Freshwater ornamental
		fish farm at Cochin
8	A caviae	Freshwater ornamental
		fish farm at Cochin
9	Salmonella 14	World Health Organization
10	Salmonella 44	World Health Organization