

Table 1 Variation in prevalence of antibiotic resistance among different bacterial genera from the gut of fresh water fish *Aplocheilus lineatus*

Antibiotics	% of resistance among different genera of bacteria				
	<i>Lactobacillus</i> (n=14*)	<i>Aeromonas</i> (n=3)	<i>Bacillus</i> (n=4)	<i>Micrococcus</i> (n=4)	<i>Pseudomonas</i> (n=1)
Carbenicillin	7.14	0	0	25	0
Cephalothin	50	33.33	25	25	0
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Cefpodoxime	92.85	100	75	50	100
Gentamicin	0	0	0	0	0
Chloramphenicol	21.42	0	25	0	100
Ciprofloxacin	7.14	0	0	0	0
Nalidixic acid	21.42	0	50	0	100
Streptomycin	0	0	0	0	0
Sulfafurazole	0	0	0	25	0
Tetracycline	7.14	0	25	0	0
Trimethoprim	21.42	0	25	0	0

Note: \*Number of bacterial isolates.