Supplementary Material

Short Communication: Prevalence of Foodborne Pathogens in Food Items in Quetta, Pakistan

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Supplementary Fig. S1. Agarose gel (2%) electrophoresis showing amplification fragments of genes of interest. A, invA genes (284 bp) of Salmonella spp. Lanes 1, 2, 6, 8, 10 and 11 show the positive amplification; B, mapA genes (589 bp) of Campylobacter jejuni. Lanes 1, 2, 3, 5, 6, 7, 8 and 9 highlight the positive amplification; C, flicH7 (625 bp) genes of E.coli O157:H7 by Duplex PCR. Lanes 2, 5, 10 and 12 show the positive amplification; D, hly genes (730 bp) of Listeria monocytogenes. Lanes 1, 2, 4, 7 and 8 denote the positive amplification. PC: Positive Control, NC: Negative Control, M: Molecular weight markers.