



## Supplementary Material

# Short Communication: Isolation and Identification of *Listeria Monocytogenes* from Raw Vegetables and Meat Sold in Quetta Pakistan

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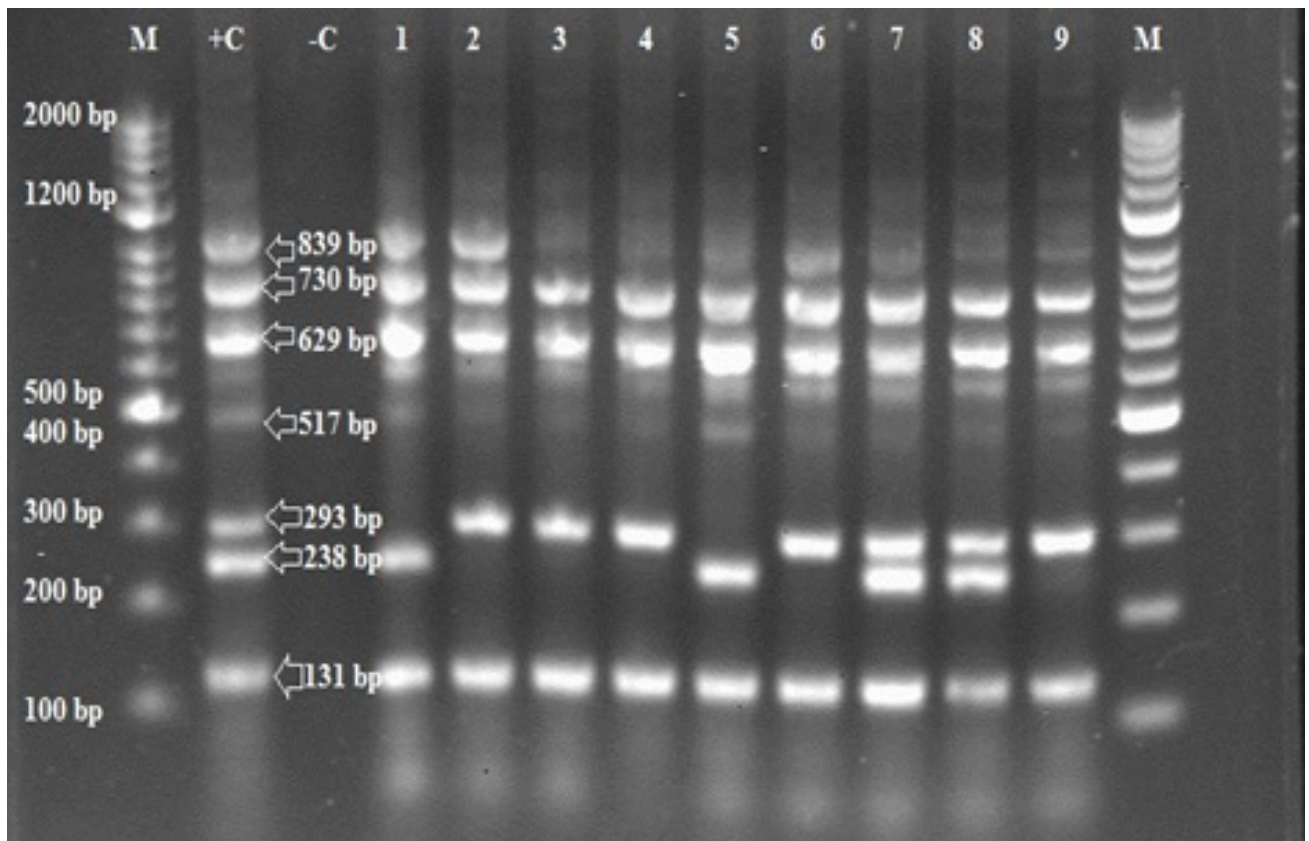
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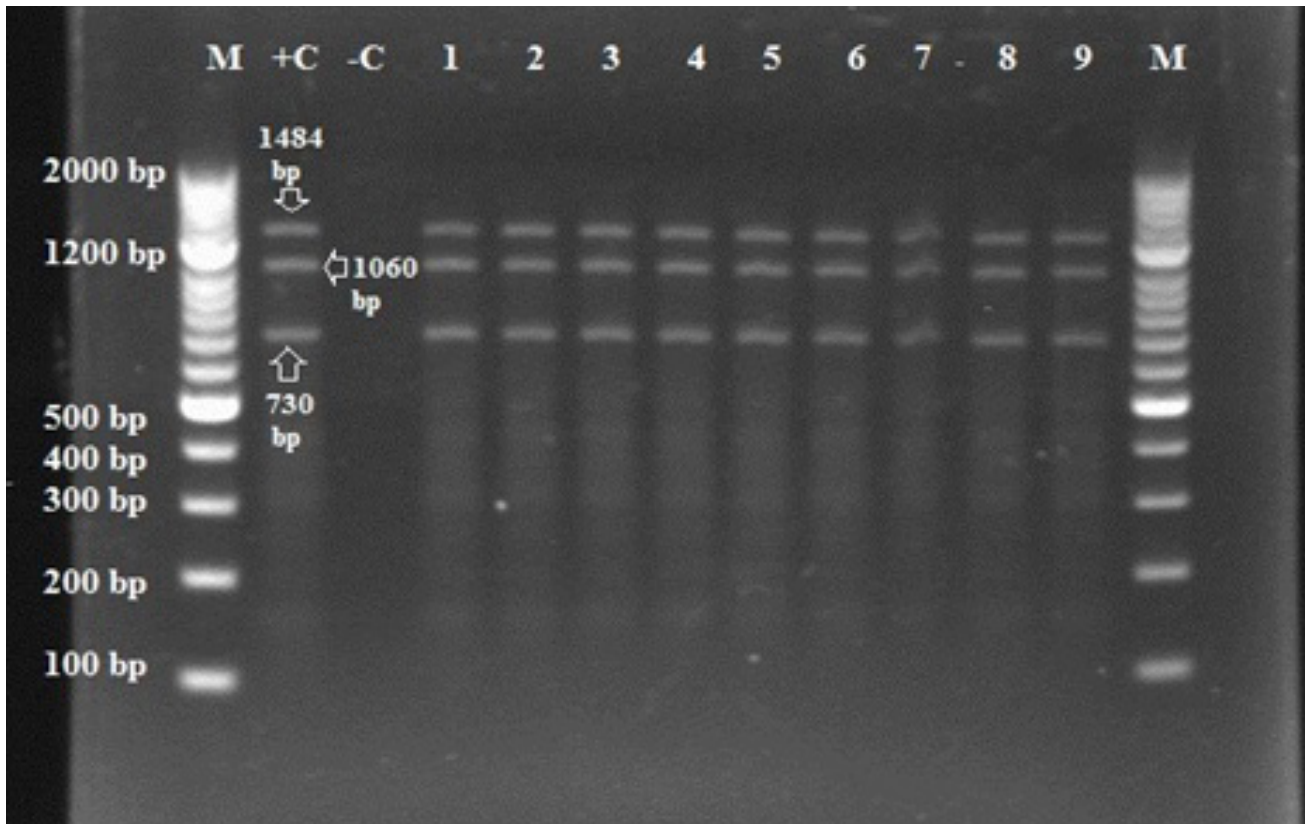
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Supplementary Fig. 1. Agarose gel (2%) electrophoresis shows amplification fragments of virulent genes of *Listeria monocytogenes*. Lane 1 positive amplification of *actA*, *hly*, *inlC*, *inlJ* and *iap*. Lane 2 and 6 positive amplification of *actA*, *hly*, *inlA*, *inlB*, and *iap*. Lanes 3, 4 and 9 positive amplification of *hly*, *inlA*, *inlB* and *iap*. Lane 5 positive amplification of *hly*, *inlA*, *inlC*, *inlJ* and *iap*. Lane 7 and 8 positive amplification of *hly*, *inlA*, *inlB*, *inlJ* and *iap*. +C: Positive control, -C: Negative Control, M: Molecular Markers.



Supplementary Fig. 2. Agarose gel (2%) electrophoresis shows amplification fragments of virulent genes of *Listeria monocytogenes*. Lanes 1 to 9 positive amplification of *plcA*, *prfA* and *hly* +C: Positive control, -C: Negative Control, M: Molecular Markers.