

## Evaluation of Four Loop-Mediated Isothermal Amplification (LAMP) Assays for Identification of Shiga Toxin Producing *E.Coli* O157 (STEC) and Non-O157 Strains

James Mahony <sup>1,2\*</sup>, Sylvia Chong <sup>2</sup>, Chris Stone <sup>2</sup> and Linda Chui <sup>3</sup>

<sup>1</sup>Department of Pathology and Molecular Medicine, McMaster University, Canada

<sup>2</sup>Regional Virology Laboratory, St. Joseph's Healthcare Hamilton, Hamilton, Canada

<sup>3</sup>Provincial Laboratory for Public Health, Walter Mackenzie Health Sciences Centre, University of Alberta Hospital, Edmonton, Alberta, Canada

**Keywords:** E. coli \*TPUIFSNBM BNQMJGJ BUJPO 4IJHB UPYJO

### Introduction

&OUFSPIFN ESDBHJ Doli & )& \$ BSF GPPE CPSOF  
QBUIPHFOT UIBU DBO DBVTF TFSJPVT JMD à B •B @ @ @ B à € ' \$ PMJYJ OËTPE @JOO

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\*Corresponding author: Mahony JB, Professor, Regional Virology Laboratory, St. Joseph's Healthcare Hamilton, 50 Charlton Ave. E, Hamilton, Ontario L8N 4A6, Canada, Tel: 905522-1155; Fax: 905521-6083; E-mail: [mahonyj@mcmaster.ca](mailto:mahonyj@mcmaster.ca)

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Shiga

(YDOXDWLRQ RI )RXU /RRS 0HGLDWHG ,VRWKHUPDO \$PSOL

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XIJDI JEFUJGZ TPS EJJIPM OFFOFGSMEJVSFOCBTFE  
BTTBZT SFMZ PO QIFOPUZQJD USBJUT BOE UZQJDBMMZ SFRVJSF DPOGJ NBUJPO VT  
NPMFDVMBS UFTUJOH TVDI BT 1\$3 5FTUJOH TUPPM TQFDJNFOT EJSFDUMZ GPS  
4IJHB UPYJO CZ FJUIFS 7FSP DFMM DVMUVSF SFRVJSFT DFMM DVMUVSF FYQFSUJTF  
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TUPPMT BOE HJWFT SFTVMUT JO BCPVU NJOVUFT CVU UIF TFOTJUJWJUJ JT QPF  
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