

A Simple Colorimetric Cassette as a Point of Care Diagnostic Device for Bacteria Detection

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Table S1:

Primers name	Primers Sequences	Size (bp)
<i>E.coli Tuf</i> gene		
F3	CTG CTG GGT CGT CAG GTA	18
B3	GGA TTT TCG CTT CCC ACT CT	20
LF	GGA TTT TCG CTT CCC ACT CT	20
LB	CGA CGA CAC TCC GAT CGT T	19
FIP	AGC AGC TCT TCG TCA TCA ACC AGG CGT TCC GTA CAT CAT CG	41
BIP	TGT CTC AGT ACG ACT TCC CGG GCG CTT TCA GAG CAG AAC CAC	42
<i>S.aureus Mcat</i> gene		
F3	CTG GTG CAT TTG GGA CAT	18
B3	TTG TTC TAG GAT CTC GTT TCA C	22
LF	CTA CAG TAG AGA AAC GGG CAA	21
LB	CTG AAG AAG GGA ACT GGG ATT	21
FIP	TCA GCA GCA CCA CGT TCT CAG GTA AGC AAA CCG AAA TGT	39
BIP	GGA GCG TGA CAT TCG AGG ATT ACT GGT GTG TTA TTC CCT ACT A	43

Table S1. LAMP primers and primers sequences and size for *E.coli Tuf* gene and *Mcat S.aureus* gene amplification.