

Document No.: *E. coli* RNA-BRP-ZL-08

Version No.: A/3

Residual *E. coli* RNA Quantitation Kit (2G)

Product No.: 1201201-1

Lot No.: 20260101

Date of Mfg.: 07 Jan. 2026

Expiration Date: 11 Dec. 2027

Test Item	Specification	Result
Linearity of Standard curve	$R^2 \geq 0.990$.	PASS
Amplification efficiency of Standard curve	$E = 83.3\% - 110.0\%$.	PASS
Repeatability	2 fg/ μ L <i>E. coli</i> RNA Control was detected, $CV \leq 15.0\%$.	PASS
No Template Control (NTC)	The average Ct value of NTC should be at least 2 cycles higher than the lowest standard curve in the standard curve.	PASS
<i>E. coli</i> RNA Control	Report the results.	20.8 ng/ μ L

Approved By Zong WeiyinDAY/MONTH/YEAR 09/01/2026
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