



Certificate of Analysis

Document No.: E.coli-BRP-ZL-11

Version No.: A/0

Residual E. coli DNA Quantitation Kit (2G)

Product No.: 1101107-1

Lot No.: 20240501

Expiration Date: 03 Sep. 2025

Quality Control Data:

Test Item	Specification	Result
Linearity of Standard curve	$R^2 \geq 0.990$.	PASS
Amplification efficiency of Standard curve	$E = 90.0\% - 110.0\%$.	PASS
Repeatability	30 fg/ μ L E. coli DNA Control was detected, $CV \leq 20.0\%$.	PASS
No Template Control (NTC)	The Ct value of NTC should be higher than 35.00 or absence of specific amplification.	PASS

Quality Assurance Wang Qingwang

DAY/MONTH/YEAR 28 May 2024
Huzhou Shenke Biotechnology Co., Ltd.

Certificates available online, please access www.shenkebio.com/en

For any other inquiries, please contact us by email: info@shenkebio.com

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