



Certificate of Analysis

Document No.: Plasm-BRP-ZL-07

Version No.: A/0

Residual Plasmid DNA Quantitation Kit (3G)

Product No.: 1101111-1

Lot No.: 20240501

Expiration Date: 17 Apr. 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	Low concentration sample was detected, $CV \leq 20.0\%$.	PASS
No Template Control (NTC)	The Ct value of NTC should be 2 larger than the Ct value of ST5.	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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