

Certificate of Analysis

Document No.: Plasm-BRP-ZL-07

Version No.: A/2

Residual Plasmid DNA Quantitation Kit (3G)

Product No.: 1101111-1

Lot No.: 20250401

Date of Mfg.: **07 Apr. 2025**

Expiration Date: 03 Dec. 2025

Test Item	Specification	Result
Linearity of Standard curve	R²≥0.990.	PASS
Amplification efficiency of Standard curve	E=90.0%-110.0%.	PASS
Repeatability	Low concentration sample was detected, CV≤20.0%.	PASS
No Template Control (NTC)	The Ct value of NTC should be 2 larger than the Ct value of ST5.	PASS

Approved By Zong Weing

DAY/MONTH/YEAR 23/04/2015
Huzhou Shenke Biotechnology Co., Ltd.

Certificates available online, please access www.shentekbio.com

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