

Document No.: PG13-BRP-ZL-08

Version No.: A/0

Residual PG13 DNA Size Analysis Kit

Product No.: **1103178**

Lot No.: **20251001**

Date of Mfg.: **22 Oct. 2025**

Expiration Date: **19 Feb. 2027**

Test Item	Specification		Result
Linearity of Standard curve	R ² ≥0.990.		PASS
Amplification efficiency of Standard curve	E=83.3%-110.0%.		PASS
Repeatability	PG13 Primer&Probe MIX-118	30 fg/μL PG13 DNA Control was detected, CV≤30.0%.	PASS
	PG13 Primer&Probe MIX-212		PASS
	PG13 Primer&Probe MIX-502		PASS
No Template Control (NTC)	The Ct value of NTC should not be less than 35.00 cycles or absence of specific amplification.		PASS
PG13 DNA Control	Report the results.		30.6 ng/μL

Approved By Zong Weiyang

DAY/MONTH/YEAR 29/10/2025
Huzhou Shenke Biotechnology Co., Ltd.

Certificates available online, please access www.shentekbio.com

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