

Certificate of Analysis

Document No.: RCL-BRP-ZL-03

Version No.: A/1

Replication-Competent Lentivirus (RCL) Quantitation Kit

Product No.: 1403441

Lot No.: 20250301

Date of Mfg.: 31 Mar. 2025

Expiration Date: 23 Dec. 2026

Test Item	Specification	Result
Linearity of Standard curve	$R^2 \ge 0.990$.	PASS
Amplification efficiency of Standard curve	E=83.3%-110.0%.	PASS
Repeatability	Low concentration sample was detected, CV≤20.0%.	PASS
No Template Control (NTC)	The Ct value of NTC should not be less than 35.00 cycles.	PASS

Approved By Zong Weight

Certificates available online, please access www.shentekbio.com

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