

Certificate of Analysis

Document No.: CAR-BRP-ZL-03

Version No.: A/1

CAR/TCR Transgene Copy Number Quantitation Kit

Product No.: SK030221CA100

Lot No.: 20250401

Date of Mfg.: 27 Apr. 2025

Expiration Date: 28 Oct. 2026

Test Item	Specification		Result
Linearity of Standard curve	CAR/TCR	- R ² ≥0.990.	PASS
	SCG		
Amplification efficiency of Standard	CAR/TCR	E=90.0%-110.0%.	PASS
curve	SCG		
Repeatability	CAR/TCR	2.33×10^2 copies/ μ L CAR/TCR Control was detected, CV \leq 15.0%.	PASS
	SCG		
No Template Control (NTC)	The Ct value of NTC should be larger than the mean Ct value of the lowest concentration in the standard curve.		PASS

Approved By Zong Weining

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