



Certificate of Analysis

Document No.: HEK-BRP-ZL-06

Version No.: A/0

Residual HEK293 DNA Size Analysis Kit

Product No.: 1103176

Lot No.: 20240502

Expiration Date: 05 Feb. 2025

Quality Control Data:

Test Item	Specification	Result	
Linearity of Standard curve	$R^2 \geq 0.990$.	PASS	
Amplification efficiency of Standard curve	$E = 83.3\% - 110.0\%$.	PASS	
Repeatability	HEK293 Primer&Probe MIX-75	3 pg/ μ L HEK293 DNA Control was detected, $CV \leq 15.0\%$.	PASS
	HEK293 Primer&Probe MIX-122		PASS
	HEK293 Primer&Probe MIX-244		PASS
	HEK293 Primer&Probe MIX-562		PASS
No Template Control (NTC)	The Ct value of NTC should be higher than the mean Ct value of the lowest concentration in the standard curve.	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

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