

## **Certificate of Analysis**

Document No.: E.coli RNA-BRP-ZL-11

Version No.: A/0

## Residual Host Cell RNA Sample Preparation Kit

Product No.: 1201205

Lot No.: 20240501

Expiration Date: 02 Feb. 2025

## Quality Control Data:

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
Recovery rate	The recovery rate of samples was between 50.0%-150.0%.	PASS
Negative Control Sample (NCS)	The average Ct value of NCS should be at least 2 cycles higher than the lowest standard curve.	PASS
No Template Control (NTC)	The average Ct value of NTC should be at least 2 cycles higher than the lowest standard curve.	PASS

Quality Assurance Wang hing wang DAY/MONTH/YEAR 38 May WY Huzhou Shenke Biotechnology Co., Ltd.

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