

Certificate of Analysis

Document No.: HCP-BRP-ZL-19

Version No.: A/1

E. coli (Protein Expression Strains) HCP ELISA Kit

Product No.: 1301301

Lot No.: 20250301

Date of Mfg.: 10 Mar. 2025

Expiration Date: 16 Jan. 2026

Test Item	Specification	Result
Linearity of Standard Curve	R²≥0.990.	PASS
Repeatability	81 ng/mL sample solution was tested, CV≤15.0%.	PASS
Limit of Quantification	1.5 ng/mL sample solution was tested, CV≤20.0%, relative bias of concentration was not more than 20.0%.	PASS
Negative Control Sample (NCS)	The mean value of NCS ($OD_{450 \text{ nm}}$) should be not more than 0.150.	PASS

Approved By Zong Weiging

DAY/MONTH/YEAR _

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