

Document No.: HCP-BRP-ZL-103

Version No.: A/2

***E. coli* (Protein Expression Strains) HCP ELISA Kit**
(One-step ELISA)

Product No.: 1301301-1

Lot No.: 20250502

Date of Mfg.: 29 May 2025

Expiration Date: 23 Apr. 2026

Test Item	Specification	Result
Linearity of Standard Curve	$R^2 \geq 0.990$.	PASS
Repeatability	81 ng/mL sample solution was tested, $CV \leq 15.0\%$.	PASS
Limit of Quantification	1.5 ng/mL sample solution was tested, $CV \leq 20.0\%$, 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 0.200.	PASS

Approved By Zong WeiyiDAY/MONTH/YEAR 03/06/2025
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