

Trypsin ELISA Detection Kit

Overview

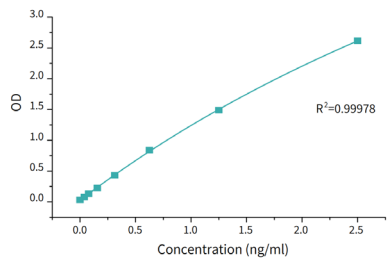
Cat.No. HG-TR001

This kit is designed for the quantitative detection of residual Trypsin content in intermediates, semi-finished products and finished products of various biological products by using a double-antibody sandwich method.

Specification

- Assay range: 0.039~2.5 ng/mL
- Limit of detection: 0.003ng/mL
- Limit of quantitation: 0.039ng/mL
- Precision: CV% ≤ 10%
- Recovery rate: 80%~120%

Standard curve



Datasheet

Concentration of standard (ng/mL)	OD value1	OD value2	Mean value
2.5	2.6273	2.6046	2.61595
1.25	1.5106	1.4703	1.49045
0.625	0.8347	0.8452	0.83995
0.3125	0.4358	0.4291	0.43245
0.156	0.2306	0.2232	0.2269
0.078	0.1307	0.1334	0.13205
0.039	0.0809	0.0765	0.0787
0	0.0325	0.0336	0.03305