



Morinaga Institute of Biological Science, Inc.

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Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:



Product:

Product name	Batch number	Expiration date
Casein ELISA Kit II	22DESFC125	DEC.09 2023

The product kit, batch 22DESFC125, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: December 12, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.006	0.005	0.006	0.006	0.006	
0.78	0.045	0.043	0.042	0.042	0.043	3.3
1.56	0.081	0.080	0.080	0.079	0.080	1.0
3.13	0.156	0.153	0.153	0.152	0.154	1.1
6.25	0.301	0.288	0.295	0.294	0.295	1.8
12.5	0.565	0.563	0.570	0.573	0.568	0.8
25	1.090	1.070	1.096	1.074	1.083	1.2
50	1.980	1.973	1.993	1.969	1.979	0.5

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	12.1	8.5-15.7
B	7.1	5.4-10.0
C	6.6	5.4-10.0