



Morinaga Institute of Biological Science, Inc.

2-1-1 Shimosueyoshi, Tsurumi-ku,
Yokohama-shi, 230-8504, Japan
TEL:+81-45-586-2514
E-mail: info_miobs_e@morinaga.co.jp

June 12, 2023

Quality Control Report

Morinaga Institute of Biological Science, Inc.
Quality Assurance Department
Manager:



Product:

Product name	Batch number	Expiration date
Casein ELISA Kit II	23JUSFCS128	JUN.09 2024

The product kit, batch 23JUSFCS128, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: June 12, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.009	0.009	0.010	0.009	0.009	
0.78	0.043	0.042	0.043	0.044	0.043	1.9
1.56	0.080	0.079	0.079	0.079	0.079	0.6
3.13	0.151	0.148	0.149	0.150	0.150	0.9
6.25	0.297	0.292	0.287	0.292	0.292	1.4
12.5	0.581	0.568	0.571	0.572	0.573	1.0
25	1.123	1.096	1.112	1.116	1.112	1.0
50	2.078	2.051	2.117	2.110	2.089	1.5

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.8	7.5-13.9
B	6.9	5.4-10.0
C	5.1	4.0-7.5