



Morinaga Institute of Biological Science, Inc.

SACHIURA 2-1-16, KANAZAWA-KU,
YOKOHAMA, 2360003, JAPAN
TEL:+81-45-791-7674
E-mail: info_miobs_e@morinaga.co.jp

February 7, 2022

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Monta

Product:

Product name	Batch number	Expiration date
Casein ELISA Kit II	22FESFCS112	FEB.04 2023

The product kit, batch 22FESFCS112, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: February 7, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.034	0.034	0.034	0.033	0.034	
0.78	0.078	0.076	0.077	0.074	0.076	2.2
1.56	0.118	0.117	0.116	0.115	0.117	1.1
3.13	0.198	0.198	0.196	0.188	0.195	2.4
6.25	0.349	0.347	0.344	0.335	0.344	1.8
12.5	0.649	0.650	0.646	0.635	0.645	1.1
25	1.194	1.184	1.184	1.151	1.178	1.6
50	2.105	2.055	2.082	2.055	2.074	1.2

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.8	8.5-15.7
B	7.2	5.9-10.9
C	7.4	4.9-9.0