



Morinaga Institute of Biological Science, Inc.

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January 28, 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	22JASFCS111	JAN.27 2023

The product kit, batch 22JASFCS111, passed the quality control.

(1) Absorbance of the standard curve

(Assay date: January 28, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.045	0.043	0.042	0.041	0.043	
0.78	0.086	0.083	0.084	0.082	0.084	2.0
1.56	0.125	0.122	0.120	0.120	0.122	1.9
3.13	0.194	0.191	0.187	0.188	0.190	1.7
6.25	0.347	0.334	0.332	0.329	0.336	2.4
12.5	0.634	0.616	0.620	0.623	0.623	1.2
25	1.154	1.127	1.116	1.117	1.129	1.6
50	2.049	1.979	1.977	1.965	1.993	1.9

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.9	8.5-15.7
B	7.9	5.9-10.9
C	7.4	4.9-9.0