



Morinaga Institute of Biological Science, Inc.

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January 8, 2020

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

Product:

Product name	Batch number	Expiration date
Casein ELISA Kit II	20JASFCS081	JAN.07 2021

The product kit, batch 20JASFCS081, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : January 8, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.011	0.011	0.010	0.011	0.011	4.7
0.78	0.055	0.053	0.055	0.055	0.055	1.8
1.56	0.098	0.092	0.093	0.093	0.094	2.9
3.12	0.180	0.177	0.176	0.176	0.177	1.1
6.25	0.333	0.326	0.325	0.325	0.327	1.2
12.5	0.629	0.620	0.615	0.621	0.621	0.9
25	1.167	1.154	1.158	1.155	1.159	0.5
50	2.080	2.067	2.076	2.071	2.074	0.3

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	10.0	8.5-15.7
B	6.3	5.9-10.9
C	5.8	4.9-9.0