



## 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	20NOSFCS091	NOV.19 2021

The product kit, batch 20NOSFCS091, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date: November 20, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.010	0.008	0.008	0.008	0.009	
0.78	0.041	0.040	0.040	0.040	0.040	1.2
1.56	0.075	0.075	0.074	0.073	0.074	1.3
3.13	0.145	0.142	0.143	0.140	0.143	1.5
6.25	0.274	0.271	0.269	0.270	0.271	0.8
12.5	0.527	0.522	0.522	0.522	0.523	0.5
25	1.003	1.009	1.012	1.005	1.007	0.4
50	1.845	1.879	1.852	1.839	1.854	1.0

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	11.0	8.5-15.7
B	8.9	5.9-10.9
C	7.8	4.9-9.0