



Morinaga Institute of Biological Science, Inc.

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Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Monta

Product:

Product name	Batch number	Expiration date
Beta-lactoglobulin ELISA Kit II	22JASFBL044	JAN.11 2023

The product kit, batch 22JASFBL044, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : January 12, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.018	0.018	0.018	0.018	0.018	
0.78	0.061	0.058	0.059	0.059	0.059	2.1
1.56	0.100	0.097	0.095	0.091	0.096	3.9
3.13	0.178	0.176	0.173	0.169	0.174	2.3
6.25	0.331	0.321	0.322	0.314	0.322	2.2
12.5	0.613	0.598	0.600	0.595	0.602	1.3
25	1.165	1.138	1.134	1.116	1.138	1.8
50	2.134	2.042	2.063	1.994	2.058	2.8

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	8.2	5.7-10.6
B	4.4	3.7-6.8
C	2.5	2.2-4.2