



Morinaga Institute of Biological Science, Inc.

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December 13, 2023

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

M. Morita

Product:

Product name	Batch number	Expiration date
Buckwheat ELISA Kit II	23DESFBW080	DEC.11 2024

The product kit, batch 23DESFBW080, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : December 13, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.004	0.005	0.006	0.005	0.005	
0.78	0.039	0.039	0.039	0.039	0.039	0.0
1.56	0.078	0.079	0.080	0.080	0.079	1.2
3.13	0.155	0.151	0.153	0.153	0.153	1.1
6.25	0.305	0.296	0.296	0.296	0.298	1.5
12.5	0.594	0.579	0.575	0.578	0.582	1.5
25	1.120	1.110	1.109	1.114	1.113	0.4
50	2.051	2.080	2.057	2.059	2.062	0.6

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	14.6	11.3-21.0
B	19.9	11.1-20.6
C	7.1	5.7-10.6