



Morinaga Institute of Biological Science, Inc.

SACHIURA 2-1-16, KANAZAWA-KU,
YOKOHAMA, 2360003, JAPAN
TEL:+81-45-791-7674
E-mail: info_miobs_e@morinaga.co.jp

January 18, 2022

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	22JASFBW065	JAN.17 2023

The product kit, batch 22JASFBW065, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : January 18, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.011	0.010	0.009	0.008	0.010	
0.78	0.050	0.047	0.044	0.046	0.047	5.3
1.56	0.086	0.083	0.081	0.080	0.083	3.2
3.13	0.155	0.151	0.148	0.147	0.150	2.4
6.25	0.293	0.289	0.279	0.281	0.286	2.3
12.5	0.565	0.544	0.534	0.534	0.544	2.7
25	1.073	1.040	1.036	1.032	1.045	1.8
50	2.039	1.981	1.948	1.972	1.985	1.9

(2) Results of the Test materials

Positive Control	Protein content($\mu\text{g/g}$)	Standard value
A	18.1	11.3-21.0
B	16.7	11.1-20.6
C	7.8	5.7-10.6