

February 4, 2020

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:



Product:

Product name	Batch number	Expiration date
Buckwheat ELISA Kit II	20FESFBW050	FEB.03 2021

The product kit, batch 20FESFBW050, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : February 4, 2020)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.015	0.016	0.014	0.019	0.016	
0.78	0.055	0.055	0.053	0.053	0.054	2.1
1.56	0.091	0.091	0.089	0.091	0.091	1.1
3.12	0.159	0.161	0.159	0.164	0.161	1.5
6.25	0.297	0.301	0.296	0.302	0.299	1.0
12.5	0.560	0.575	0.566	0.570	0.568	1.1
25	1.056	1.067	1.054	1.074	1.063	0.9
50	1.879	1.954	1.936	1.983	1.938	2.3

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	13.2	11.3-21.0
B	14.0	11.1-20.6
C	8.7	5.7-10.6