



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

June 7, 2022

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	22JUSFBL047	JUN.06 2023

The product kit, batch 22JUSFBL047, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : June 7, 2022)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.015	0.014	0.015	0.014	0.015	
0.78	0.050	0.049	0.052	0.048	0.050	3.4
1.56	0.088	0.087	0.088	0.084	0.087	2.2
3.13	0.160	0.156	0.155	0.152	0.156	2.1
6.25	0.305	0.298	0.297	0.289	0.297	2.2
12.5	0.592	0.609	0.583	0.570	0.589	2.8
25	1.117	1.102	1.102	1.088	1.102	1.1
50	2.050	2.078	2.059	2.050	2.059	0.6

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	9.0	7.0-13.0
B	5.6	4.3-8.0
C	3.4	2.6-4.8