



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

February 12, 2021

Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

Product:

Product name	Batch number	Expiration date
Beta-lactoglobulin ELISA Kit II	21FESFBL039	FEB. 11 2022

The product kit, batch 21FESFBL039, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : February 12, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.018	0.019	0.018	0.019	0.019	
0.78	0.057	0.057	0.056	0.056	0.057	1.0
1.56	0.097	0.095	0.095	0.092	0.095	2.2
3.13	0.170	0.166	0.164	0.162	0.166	2.1
6.25	0.323	0.314	0.312	0.311	0.315	1.7
12.5	0.616	0.601	0.594	0.593	0.601	1.8
25	1.163	1.146	1.117	1.116	1.136	2.0
50	2.101	2.069	2.024	2.074	2.067	1.5

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	6.8	5.7-10.6
B	4.4	3.7-6.8
C	2.7	2.2-4.2