



Morinaga Institute of Biological Science, Inc.

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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	21MASFBL040	MAR.10 2022

The product kit, batch 21MASFBL040, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : March 11, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.015	0.013	0.013	0.014	0.014	
0.78	0.054	0.054	0.051	0.050	0.052	3.9
1.56	0.097	0.094	0.090	0.086	0.092	5.2
3.13	0.177	0.172	0.164	0.160	0.168	4.6
6.25	0.337	0.329	0.316	0.306	0.322	4.3
12.5	0.657	0.635	0.610	0.583	0.621	5.1
25	1.214	1.171	1.166	1.088	1.160	4.5
50	2.049	2.003	1.955	1.975	1.996	2.0

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	7.0	5.7-10.6
B	4.8	3.7-6.8
C	2.6	2.2-4.2