



## Morinaga Institute of Biological Science, Inc.

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April 7, 2023

# Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:

*M. Morita*

### Product:

Product name	Batch number	Expiration date
Egg(Ovalbumin) ELISA Kit II	23APSFOA147	APR.06 2024

The product kit, batch 23APSFOA147, passed the quality control.

### (1) Absorbance of the standard curve

(Assay date : April 7, 2023)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.015	0.014	0.014	0.014	0.014	
0.78	0.048	0.048	0.049	0.047	0.048	1.7
1.56	0.085	0.084	0.079	0.082	0.083	3.2
3.13	0.150	0.147	0.147	0.146	0.148	1.2
6.25	0.285	0.280	0.276	0.278	0.280	1.4
12.5	0.550	0.548	0.554	0.546	0.550	0.6
25	1.040	1.036	1.035	1.055	1.042	0.9
50	1.950	1.972	1.964	1.979	1.966	0.6

### (2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	9.2	5.7-10.5
B	6.2	3.8-7.0
C	4.1	2.5-4.6