

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-23 17:00:21  
Date of Next Testing: 2026-05-23 17:00:21

Product Name: Recombinant FMRP Antibody  
Lot #: ZJ24F0506041  
SKU #: Ab103843  
Version: 1  
Analysis #: 004513  
Clone ID: R08-5G5

Isotype: Rabbit IgG  
Source: Cell supernatant  
Formulation: Liquid  
Concentration: 1 mg/mL  
Buffer Solution: 50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH7.4

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 004513

Parameter	Limit Value	Result
Target band MW in WB	63-88(kD)	73.00000 kD
Appearance(Ab103843)	Colourless liquid	Colourless liquid
IF	Conform	Conform
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



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Sophia Cheng  
Quality Assurance