

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-01-30 10:03:45  
Date of Next Testing: 2027-01-29 10:03:45

Product Name: Prolactin/PRL Mouse mAb  
SKU #: Ab007363  
Lot #: ZJ24F0102643  
Clone ID: 2C8-5

Isotype: Mouse IgG1  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 3.63mg/mL  
Buffer Solution: 10mM PBS, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 001212

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	161.50000 kD
Purity(SDS-PAGE)	95-100(%)	95.20000 %
Appearance(Ab007363)	Colourless liquid	Colourless liquid
Prolactin binding	Conform	Conform



Sophia Cheng  
Quality Assurance