

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-01-30 09:34:13  
Date of Next Testing: 2027-01-29 09:34:13

Product Name: Prolactin/PRL Mouse mAb  
SKU #: Ab007361  
Lot #: ZJ24F0102638  
Clone ID: 1B6-4

Isotype: Mouse IgG1  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 5.43mg/mL  
Buffer Solution: 10mM PBS, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 001211

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.30000 %
Molecular Weight	153.6-187.8(kD)	170.70000 kD
Appearance(Ab007361)	Colourless liquid	Colourless liquid
Prolactin binding	Conform	Conform



Sophia Cheng  
Quality Assurance