

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-30 09:45:40
Date of Next Testing: 2027-01-29 09:45:40

Product Name: Prolactin/PRL Mouse mAb
SKU #: Ab007361
Lot #: ZJ24F0102640
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