

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-30 09:57:20
Date of Next Testing: 2027-01-29 09:57:20

Product Name: Prolactin/PRL Mouse mAb
SKU #: Ab007363
Lot #: ZJ24F0102642
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