

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-26 17:40:58
Date of Next Testing: 2026-04-26 17:40:58

Product Name: Parvalbumin Mouse mAb
SKU #: Ab156578
Lot #: ZJ24F0404946
Clone ID: AB03/2G8

Isotype: IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 1.0mg/mL
Buffer Solution: PBS, pH 7.2
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 003522

Parameter	Limit Value	Result
Molecular Weight	150.0-180.0(kD)	173.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	9.6-16.0(kD)	15.40000 kD
Appearance(Ab156578Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance