

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-31 15:06:09
Date of Next Testing: 2026-05-30 15:06:09

Product Name: PSA Mouse mAb
Lot #: ZJ23F0500213
SKU #: Ab005494
Version: 1
Analysis #: 000382
Clone ID: 3D2

Isotype: IgG1
Source: Hybridoma supernatant
Formulation: Liquid
Concentration: 4mg/mL
Buffer Solution: 10mM PB+150mM NaCl+0.1% ProClin 300 , pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000382

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(Ab005494)	Colorless clear liquid	Colorless clear liquid
PSA binding	Conform	Conform



Sophia Cheng
Quality Assurance