

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-08 14:35:59
Date of Next Testing: 2027-03-08 14:35:59

Product Name: Chk1 Mouse mAb
SKU #: Ab096310
Lot #: ZJ24F0303042
Clone ID: 2G1D5

Isotype: IgG1
Source: Ascites
Formulation: Liquid
Concentration: 1.0 mg/mL
Buffer Solution: Purified antibody in PBS containing 0.03% sodium azide.
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 000517

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	150.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Target band MW in WB	50.4-61.6(kD)	57.60000 kD
Appearance(Ab096310)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance