

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 11:09:39

Date of Next Testing: 2028-07-09 11:09:39

Product Name: EpCAM Mouse mAb

Lot #: ZJ24F0910974

SKU #: Ab191888

Version: 1

Analysis #: 038670

Clone ID: CD04/3H2

Isotype: Mouse IgG1

Source: Hybridoma supernatant

Formulation: Liquid

Concentration: 1.0 mg/mL

Buffer Solution: PBS, pH 7.2

Storage Conditions: Store at -20°C, Avoid repeated freeze-thaw cycles

Analysis: 038670

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band 1 MW in WB	28.8-35.2(kD)	32.00000 kD
Target band 2 MW in WB	34.2-41.8(kD)	39.00000 kD
Molecular Weight	167.5-204.7(kD)	186.10000 kD
Appearance(Ab191888)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance