

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-28 16:27:19
Date of Next Testing: 2027-02-27 16:27:19

Product Name: CEACAM5 Mouse mAb
SKU #: Ab007319
Lot #: ZJ23F0500215
Clone ID: 3E3

Isotype: IgG1
Source: Mouse hybridoma
Formulation: Protein A Purified Monoclonal Antibody
Concentration: 3.64mg/mL
Buffer Solution: 10mM PB+150mM NaCl+ 0.1%ProClin300 , pH7.4
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 003268

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	156.00000 kD
Purity(SDS-PAGE)	90-100(%)	96.00000 %
Appearance(Ab007319)	Colourless liquid	Colourless liquid
CEA binding	Conform	Conform



Sophia Cheng
Quality Assurance