

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-19 21:08:40
Date of Next Testing:	2027-05-19 21:08:40
Product Name:	MUC1/CD227 Mouse mAb
Lot #:	ZJ25F0724767
SKU #:	Ab116377
Version:	1
Analysis #:	035301
Clone ID:	C595 (NCRC48)
Isotype:	Mouse IgG3
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	4.21mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	035301

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	177.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab116377)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance