

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 16:45:56
Date of Next Testing:	2028-02-10 16:45:56
Product Name:	Grp75 Mouse mAb
Lot #:	ZJ24F0404643
SKU #:	Ab181866
Version:	1
Analysis #:	030825
Clone ID:	CD03/6E6
Isotype:	IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030825

Parameter	Limit Value	Result
Molecular Weight	150.0-175.0(kD)	169.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	66.3-81.0(kD)	78.00000 kD
Appearance(Ab181866Z)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance