

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-09 22:52:07
Date of Next Testing:	2027-08-09 22:52:07
Product Name:	TGF beta Mouse mAb
Lot #:	ZJ25F0217550
SKU #:	A412019
Version:	2
Analysis #:	039920
Clone ID:	1D11.16.8
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	8.49mg/mL
Buffer Solution:	PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	039920

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	193.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band MW in WB	40.5-49.5(kD)	45.00000 kD
Appearance(A412019)	Colourless liquid	Colourless liquid
TGF- β binding	Conform	Conform
Endotoxin Level <2 EU/mg	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance