

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-08 16:44:17
Date of Next Testing:	2027-05-08 16:44:17
Product Name:	Integrin alpha 4/CD49D Rat mAb
Lot #:	ZJ26F0535077
SKU #:	Ab110790
Version:	1
Analysis #:	005336
Clone ID:	PS/2
Isotype:	Rat IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	0.5 mg/mL
Buffer Solution:	10mM PBS, pH 6.5
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	005336

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	192.80000 kD
Purity(SDS-PAGE)	95-100(%)	98.60000 %
Appearance(Ab110790)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance