

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 18:06:23
Date of Next Testing:	2027-02-10 18:06:23
Product Name:	Dendritic Cell Marker Rat mAb
Lot #:	ZJ25F0420849
SKU #:	Ab185098
Version:	1
Analysis #:	030714
Clone ID:	33D1
Isotype:	Rat IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	5.0mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030714

Parameter	Limit Value	Result
Molecular Weight	182.7-223.3(kD)	205.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(Ab185098)	Colourless liquid	Colourless liquid
IF	Conform	Conform
Flow Cytometry	Conform	Conform
IHC	Conform	Conform
Endotoxin Level ≤ 1 EU/mg	Conform	Conform



Sophia Cheng
Quality Assurance