

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-16 08:43:28
Date of Next Testing:	2027-03-16 08:43:28
Product Name:	IL-21R/CD360 Rat mAb
Lot #:	ZJ24F0809639
SKU #:	Ab110150
Version:	1
Analysis #:	032161
Clone ID:	4A9
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1 mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, pH 7.2-7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	032161

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	187.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab110150)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
IP	Conform	Conform



Sophia Cheng
Quality Assurance