

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 13:15:41
Date of Next Testing:	2027-07-10 13:15:41
Product Name:	PLVAP/PV-1 Rat mAb
Lot #:	ZJ24F1216128
SKU #:	Ab122405
Version:	1
Analysis #:	038795
Clone ID:	[MECA-32]
Isotype:	Rat IgG2a
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	2.11mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C. Do Not Freeze
Analysis:	038795

Parameter	Limit Value	Result
Molecular Weight	181.4-221.7(kD)	190.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Target band MW in WB	55.8-68.2(kD)	67.00000 kD
Appearance(Ab122405)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow Cytometry	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance