

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-10-13 16:03:42
Date of Next Testing:	2026-10-12 16:03:42
Product Name:	VEGFA Mouse mAb
Lot #:	ZJ23F1001299
SKU #:	Ab134085
Version:	2
Analysis #:	001044
Clone ID:	12A4-7
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	3.45mg/mL
Buffer Solution:	10mM PBS, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001044

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Molecular Weight	162.9-199.1(kD)	181.00000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab134085)	Colourless liquid	Colourless liquid
VEGFA binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance