

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2024-07-08 16:37:29  
Date of Next Testing: 2025-07-08 16:37:29

Product Name: CD44 Rat mAb  
Lot #: ZJ24F0707944  
SKU #: Ab094866  
Version: 1  
Analysis #: 005906  
Clone ID: Hermes-1

Isotype: Rat IgG2a  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 1.0mg/mL  
Buffer Solution: 10mM PBS, pH 7.0  
Storage Conditions: Store at 2-8°C, Do Not Freeze  
Analysis: 005906

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	177.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab094866)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
Flow	Conform	Conform
IF	Conform	Conform



Sophia Cheng  
Quality Assurance