

ALADDIN SCIENTIFIC CORPORATION  
 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-04-30 11:29:12
Date of Next Testing:	2025-04-30 11:29:12
Product Name:	Recombinant Human CD46 Protein
Lot #:	ZJ24F0404952
SKU #:	rp144024
Version:	2
Analysis #:	004725
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 35-328 aa
Concentration:	1.0mg/mL
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	004725

Parameter	Limit Value	Result
Molecular Weight	55-60(kD)	55.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp144024)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CD46 Ab binding	Conform	Conform



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 Sophia Cheng  
 Quality Assurance