

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

Certificate of Analysis

Date of Testing:	2024-07-26 14:52:29
Date of Next Testing:	2025-07-26 14:52:29
Product Name:	Recombinant Human E-Selectin/CD62E Protein
Lot #:	ZJ24R0700836
SKU #:	rp181563
Version:	1
Analysis #:	007156
Source:	Recombinant
Specifications & Purity:	
Concentration:	0.45mg/mL
Formulation:	Liquid
Reconstitution:	Reconstitute at 1 mg/mL in sterile, deionized water.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	007156

Parameter	Limit Value	Result
Molecular Weight	71.2-114.5(kD)	89.30000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Activity(ED50)	0-0.2(µg/ml)	0.10230 µg/ml
Appearance(rp181563Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/µg	Conform	Conform



 Sophia Cheng
 Quality Assurance