

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 15:05:59
Date of Next Testing:	2027-07-10 15:05:59
Product Name:	Recombinant Human Semaphorin 3C Protein
Lot #:	ZJ25F0926470
SKU #:	rp151390
Version:	1
Analysis #:	038878
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
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 freeze-thaw cycles
Analysis:	038878

Parameter	Limit Value	Result
Molecular Weight (R)	75-120(kD)	112.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp151390)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Adhesion of SVEC4-10 cells	Conform	Conform



Sophia Cheng
Quality Assurance