

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 15:13:31
Date of Next Testing:	2027-07-10 15:13:31
Product Name:	Recombinant Mouse RSPO1 Protein
Lot #:	ZJ25F0926542
SKU #:	rp154613
Version:	2
Analysis #:	038885
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥92%(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:	038885

Parameter	Limit Value	Result
Molecular Weight	38-45(kD)	40.00000 kD
Purity(SDS-PAGE)	92-100(%)	99.00000 %
Appearance(rp154613)	White lyophilized powde	White lyophilized powder
Endotoxin Level < 1 EU/μg	Conform	Conform
Activity(ED50): 50-200 ng/mL	Conform	Conform



Sophia Cheng
Quality Assurance