

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 10:26:42
Date of Next Testing:	2027-05-20 10:26:42
Product Name:	Recombinant Human Cerebellin-2 Protein
Lot #:	ZJ25F0724146
SKU #:	rp166920
Version:	1
Analysis #:	035143
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥90% (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:	035143

Parameter	Limit Value	Result
Molecular Weight	25-35(kD)	29.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp166920)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
E16-E18 rat embryonic cortical neurons proliferation	Conform	Conform
rat NRXN-1 beta binding	Conform	Conform



Sophia Cheng
Quality Assurance