

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 15:12:21
Date of Next Testing:	2027-02-10 15:12:21
Product Name:	Recombinant Human LRG1 Protein
Lot #:	ZJ25F0420465
SKU #:	rp148379
Version:	1
Analysis #:	030636
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, 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 freezing and thawing
Analysis:	030636

Parameter	Limit Value	Result
Molecular Weight	40-60(kD)	47.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Activity(ED50)	3-15(ng/ml)	11.00000 ng/ml
Appearance(rp148379)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance