

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-29 14:45:15
Date of Next Testing:	2025-12-29 14:45:15
Product Name:	Recombinant Rat Leptin Protein
Lot #:	ZJ24R1201629
SKU #:	rp186538
Version:	1
Analysis #:	012568
Source:	Recombinant
Specifications & Purity:	>95% SDS-PAGE
Concentration:	1.42mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	012568

Parameter	Limit Value	Result
Molecular Weight	10.2-15.2(kD)	12.70000 kD
Purity(SDS-PAGE)	95-100(%)	95.20000 %
Appearance(rp186538Z)	Colourless liquid	Colourless liquid
Endotoxin Level < 1EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance