

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-13 09:00:50
Date of Next Testing:	2027-04-13 09:00:50
Product Name:	Recombinant Mouse IL-12 Protein
Lot #:	ZJ25F0522122
SKU #:	rp154134
Version:	1
Analysis #:	033860
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, 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 freezing and thawing
Analysis:	033860

Parameter	Limit Value	Result
Molecular Weight	58-71(kD)	58.00000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Activity(ED50)	0.01-0.1(ng/ml)	0.08000 ng/ml
Appearance(rp154134)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance