

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-03 14:46:11
Date of Next Testing:	2024-06-02 14:46:11
Product Name:	Recombinant Mouse IL-36 alpha/IL-1F6 Protein
SKU #:	rp154218
Lot #:	ZJ23F0600260
Source:	Recombinant
Specifications & Purity:	Animal Free, >95%(SDS-PAGE), Active, E.coli, No Tag, 8-160aa
Concentration:	6.51mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	000247

Parameter	Limit Value	Result
Molecular Weight	15.3-18.7(kD)	15.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-18(ng/ml)	7.81000 ng/ml
Appearance(rp154218C)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance