

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-13 13:48:15
Date of Next Testing:	2027-07-13 13:48:15
Product Name:	Recombinant Human IL-1F10 protein
Lot #:	ZJ24F1214692
SKU #:	rp147459
Version:	1
Analysis #:	039064
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, 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 freeze-thaw cycles
Analysis:	039064

Parameter	Limit Value	Result
Molecular Weight	13.6-20.4(kD)	16.59000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-5(μg/ml)	3.65000 μg/ml
Appearance(rp147459)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance