

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-17 17:21:05
Date of Next Testing:	2027-06-17 17:21:05
Product Name:	Recombinant Human IL-17F Protein
Lot #:	ZJ23F0600464
SKU #:	rp147435
Version:	1
Analysis #:	037678
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in 6 mM HCl to a concentration of 0.1mg/ml. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037678

Parameter	Limit Value	Result
Molecular Weight	27.1-33.1(kD)	30.50000 kD
Purity(SDS-PAGE)	95-100(%)	95.60000 %
Activity(ED50)	0-20(ng/ml)	13.69000 ng/ml
Appearance(rp147435)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance