

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-05 17:09:31
Date of Next Testing:	2027-06-05 17:09:31
Product Name:	Recombinant Human CXCL10/IP-10 Protein
Lot #:	ZJ26F0636048
SKU #:	rp170434
Version:	1
Analysis #:	036786
Source:	Recombinant
Specifications & Purity:	Carrier Free, Bioactive, ActiBioPure™, PBS Only, ≥90% (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 at 0.5 mg/mL in sterile distilled water. 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:	036786

Parameter	Limit Value	Result
Molecular Weight	9.0-13.6(kD)	10.00000 kD
Purity(SDS-PAGE)	90-100(%)	93.00000 %
Appearance(rp170434)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
CXCL10 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance