

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-24 15:24:06
Date of Next Testing:	2027-04-24 15:24:06
Product Name:	Recombinant Human IRF-9 Protein
Lot #:	ZJ26F0434559
SKU #:	rp217610
Version:	1
Analysis #:	034518
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE), expressed in E. coli; See COA
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:	034518

Parameter	Limit Value	Result
Molecular Weight	42.8-52.3(kD)	47.45728 kD
Purity(SDS-PAGE)	90-100(%)	90.00000 %
Appearance(rp217610)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance