

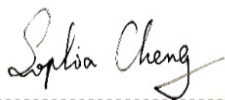
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-16 13:46:23
Date of Next Testing:	2026-12-16 13:46:23
Product Name:	Recombinant Human IL-1ra/IL-1F3 Protein
Lot #:	ZJ24F0404842
SKU #:	rp170405
Version:	1
Analysis #:	027761
Source:	Recombinant
Specifications & Purity:	Carrier Free, Azide Free, ≥95%(SDS-PAGE)
Concentration:	1.5mg/mL
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 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 freezing and thawing
Analysis:	027761

Parameter	Limit Value	Result
Molecular Weight	12.7-19.1(kD)	16.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp170405)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance