

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-25 14:30:57
Date of Next Testing:	2025-07-25 14:30:57
Product Name:	Recombinant Human IL-10 R beta Protein
Lot #:	ZJ24F0708593
SKU #:	rp147369
Version:	1
Analysis #:	007187
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-His tag, 20-220 aa
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 freezing and thawing
Analysis:	007187

Parameter	Limit Value	Result
Molecular Weight	38-45(kD)	39.20000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0.3-3(µg/ml)	1.50000 µg/ml
Appearance(rp147369)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



 Sophia Cheng
 Quality Assurance