

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-11 14:20:28
Date of Next Testing:	2027-02-11 14:20:28
Product Name:	Recombinant Human Renin Protein
Lot #:	ZJ24F0607403
SKU #:	rp150546
Version:	3
Analysis #:	030939
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	0.58mg/mL
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:	030939

Parameter	Limit Value	Result
Molecular Weight	40.5-55(kD)	46.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp150546)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity	Conform	Conform



Sophia Cheng
Quality Assurance