

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-20 14:19:27
Date of Next Testing:	2027-06-20 14:19:27
Product Name:	Recombinant Human ATP1A1 Protein
Lot #:	ZJ25F0926606
SKU #:	rp186569
Version:	1
Analysis #:	037031
Source:	Recombinant
Specifications & Purity:	Carrier Free, Bioactive, ActiBioPure™, ≥90% (SDS-PAGE), See COA
Concentration:	1.6 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037031

Parameter	Limit Value	Result
Molecular Weight	31.2-38.2(kD)	35.00000 kD
Purity(SDS-PAGE)	90-100(%)	90.00000 %
Appearance(rp186569Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
ATP1A1 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance