

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-09-02 16:48:52
Date of Next Testing:	2027-09-02 16:48:52
Product Name:	Recombinant Human Neprilysin Protein
Lot #:	ZJ25F0218260
SKU #:	rp183630
Version:	1
Analysis #:	041983
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE), See COA
Concentration:	1.1mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	041983

Parameter	Limit Value	Result
Molecular Weight	73.2-110.1(kD)	89.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp183630Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
CD10 Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance