

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 14:34:38
Date of Next Testing:	2027-02-10 14:34:38
Product Name:	Recombinant Human Endothelin-2/ET-2 Protein
Lot #:	ZJ25F0420324
SKU #:	rp192066
Version:	1
Analysis #:	030594
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE), See COA
Concentration:	2.2 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030594

Parameter	Limit Value	Result
Molecular Weight of Band 1 (R)	14.6-22.0(kD)	18.00000 kD
Molecular Weight of Band 2 (R)	32.1-39.3(kD)	36.00000 kD
Molecular Weight of Band 1 (NR)	19.2-23.4(kD)	21.00000 kD
Molecular Weight of Band 2 (NR)	31.8-38.8(kD)	35.00000 kD
Molecular Weight of Band 3 (NR)	46.4-56.8(kD)	52.00000 kD
Purity(SDS-PAGE)	90-100(%)	93.00000 %
Appearance(rp192066Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance