

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-12 16:33:18
Date of Next Testing:	2026-12-12 16:33:18
Product Name:	Recombinant Human Dkk-4 Protein
Lot #:	ZJ25F1230197
SKU #:	rp167607
Version:	1
Analysis #:	027868
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
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:	027868

Parameter	Limit Value	Result
Molecular Weight	31.5-38.5(kD)	31.50000 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Activity(ED50)	150-900(ng/ml)	786.00000 ng/ml
Appearance(rp167607)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance