

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-08-28 11:49:46
Date of Next Testing:	2025-08-28 11:49:46
Product Name:	Recombinant Human SFRP4 Protein
Lot #:	ZJ23F1001333
SKU #:	rp151482
Version:	1
Analysis #:	008197
Source:	Recombinant
Specifications & Purity:	Animal Free, >95%(SDS-PAGE), Active, CHO Stable Cells, C-His tag, 22-346 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water be added to the vial to prepare a stock solution.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	008197

Parameter	Limit Value	Result
Molecular Weight	45.6-68.4(kD)	58.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-20(µg/ml)	11.20000 µg/ml
Appearance(rp151482)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance