

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

Certificate of Analysis

Date of Testing:	2023-07-03 11:30:38	
Date of Next Testing:	2024-07-02 11:30:38	
Product Name:	Recombinant Human CYR61/CCN1 Protein	
Lot #:	ZJ23F0600504	
SKU #:	rp144926	
Version:	1	
Analysis #:	000412	
Source:	Recombinant	
Specifications & Purity:	Animal Free, >95%(SDS-PAGE, HPLC), Active, E.coli, No	
	tag, 25-381 aa	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom.	
	Reconstitute in sterile distilled water or aqueous buffer	
	containing 0.1 % BSA to a concentration of 0.1-1.0 mg/ml	
	Stock solutions should be apportioned into working	
	aliquots and stored at ≤ – 20°C. Further dilutions should	
	be made in appropriate buffered solutions.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	000412	

Parameter	Limit Value	Result
Molecular Weight	35.5-43.3(kD)	39.40000 kD
Purity(SDS-PAGE)	95-100(%)	95.03000 %
Activity(ED50)	0-3(µg/ml)	2.50900 μg/ml
Appearance(rp144926)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Chang

Sophia Cheng Quality Assurance