

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

## Certificate of Analysis

Date of Testing:	2024-07-30 22:45:11	
Date of Next Testing:	2025-07-30 22:45:11	
Product Name:	Recombinant Human CXCL5 Protein	
Lot #:	ZJ23F0901072	
SKU #:	rp144864	
Version:	1	
Analysis #:	007272	
Source:	Recombinant	
Specifications & Purity:	Animal Free, >97% (SDS-PAGE, HPLC), Active, E. coli, No	
	tag, 41-114 aa	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	This vial must be briefly centrifuged prior to opening to	
	bring the contents to the bottom. Reconstitute in a sterile	
	aqueous buffer to an appropriate concentration. 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:	007272	

Parameter	Limit Value	Result
Molecular Weight	6.48-9.72(kD)	9.50000 kD
Purity(SDS-PAGE)	97-100(%)	100.00000 %
Activity(ED50)	0-100(ng/ml)	90.00000 ng/ml
Appearance(rp144864)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform

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Sophia Cheng Quality Assurance