

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

Certificate of Analysis

Date of Testing:	2024-08-28 09:46:45	
Date of Next Testing:	2025-08-28 09:46:45	
Product Name:	Recombinant Human IGF2 Protein	
Lot #:	ZJ23F1001345	
SKU #:	rp147265	
Version:	1	
Analysis #:	008193	
Source:	Recombinant	
Specifications & Purity:	Animal Free, >98% (SDS-PAGE&HPLC), Active, E. coli, No	
	tag, 25-91 aa	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	on: We recommend that this vial be briefly centrifuged prio	
	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:	008193	

Parameter	Limit Value	Result
Molecular Weight	6-9(kD)	8.90000 kD
Purity(SDS-PAGE)	98-100(%)	100.00000 %
Activity(ED50)	0-2(ng/ml)	1.80000 ng/ml
Appearance(rp147265)	White lyophilized powder	White lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Cheng

Sophia Cheng Quality Assurance