

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

Certificate of Analysis

Parameter	Limit Value	Result	
Analysis:		005186	
Storage Conditions:		Store at -20°C, Avoid repeated freezing and thawing	
Reconstitution:		Reconstitute in water to a concentration of 0.1-0.5 mg/ml.	
Formulation:		Lyophilized	
Concentration:		0.7mg/mL	
		tag, 9-258 aa	
Specifications & Purity:		Animal Free, >95% (SDS-PAGE), Active, HEK 293F, His	
Source:		Recombinant	
Analysis #:		005186	
Version:		2	
SKU #:		rp147285	
Lot #:		ZJ24F0505460	
Product Name:		Recombinant Human IGFBP4 Protein	
Date of Next Testing:		2025-05-15 16:09:48	
Date of Testing:		2024-05-15 16:09:48	

Parameter	Limit Value	Result
Molecular Weight	26.1-31.9(kD)	30.70000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp147285)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform
Activity(ED50)	Conform	Conform

Soplia Chang

Sophia Cheng Quality Assurance