

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-16 10:00:36
Date of Next Testing:	2027-03-16 10:00:36
Product Name:	Recombinant Human IGFBP-5 Protein
Lot #:	ZJ25F0521437
SKU #:	rp167866
Version:	1
Analysis #:	032238
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥90% (SDS-PAGE), See COA
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	032238

Parameter	Limit Value	Result
Molecular Weight	31.5-40.7(kD)	33.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Activity(ED50)	0-1.5(µg/ml)	0.07390 µg/ml
Appearance(rp167866)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance