

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 #: ZJ25F0521439
 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