

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-20 10:23:23
 Date of Next Testing: 2027-05-20 10:23:23
 Product Name: Recombinant Mouse IGFBP-2 Protein
 Lot #: ZJ25F0724153
 SKU #: rp167656
 Version: 1
 Analysis #: 035145
 Source: Recombinant
 Specifications & Purity: Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE)
 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 freeze-thaw cycles
 Analysis: 035145

Parameter	Limit Value	Result
Molecular Weight	31.5-38.5(kD)	33.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0.125-0.5(μg/ml)	0.30000 μg/ml
Appearance(rp167656)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
 Quality Assurance