

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-28 15:59:28
Date of Next Testing:	2025-06-28 15:59:28
Product Name:	Recombinant Human IGFBP3 Protein
Lot #:	ZJ24F0607346
SKU #:	rp147276
Version:	3
Analysis #:	006610
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 28-291 aa
Concentration:	0.61mg/mL
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:	006610

Parameter	Limit Value	Result
Molecular Weight	40-50(kD)	45.70000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp147276)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
IGF-1 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance