

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 13:26:07
Date of Next Testing:	2027-05-20 13:26:07
Product Name:	Recombinant Human IBSP/Sialoprotein II Protein
Lot #:	ZJ25F0723676
SKU #:	rp143342
Version:	1
Analysis #:	035048
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥90%(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:	035048

Parameter	Limit Value	Result
Molecular Weight	75-90(kD)	89.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Activity(ED50)	0.06-0.6(µg/ml)	0.30000 µg/ml
Appearance(rp143342C)	Colourless liquid	Colourless liquid
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance