

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-08 11:40:22
Date of Next Testing:	2027-08-08 11:40:22
Product Name:	Recombinant Human LBP Protein
Lot #:	ZJ24F1216182
SKU #:	rp148207
Version:	1
Analysis #:	040797
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:	040797

Parameter	Limit Value	Result
Molecular Weight	56-69(kD)	63.10000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0.25-2.5(ng/ml)	0.72000 ng/ml
Appearance(rp148207)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance