

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 11:40:52
Date of Next Testing:	2027-02-24 11:40:52
Product Name:	Recombinant Human BCAM Protein
Lot #:	ZJ25F0420256
SKU #:	rp143897
Version:	1
Analysis #:	031251
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 freezing and thawing
Analysis:	031251

Parameter	Limit Value	Result
Molecular Weight	67-82(kD)	69.00000 kD
Purity(SDS-PAGE)	95-100(%)	95.10000 %
Activity(ED50)	0.25-3.0(µg/ml)	2.30000 µg/ml
Appearance(rp143897)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance