

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 16:36:14
Date of Next Testing:	2027-02-10 16:36:14
Product Name:	Recombinant Human BTNL8 Protein
Lot #:	ZJ25F0420648
SKU #:	rp166345
Version:	1
Analysis #:	030670
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:	030670

Parameter	Limit Value	Result
Molecular Weight	53-63(kD)	56.00000 kD
Purity(SDS-PAGE)	95-100(%)	95.10000 %
Activity(ED50)	0.5-2.5(µg/ml)	1.60000 µg/ml
Appearance(rp166345)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform



Sophia Cheng
Quality Assurance