

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 13:47:58
Date of Next Testing:	2027-05-21 13:47:58
Product Name:	Recombinant Human BTK Protein
Lot #:	ZJ25F0623424
SKU #:	rp192263
Version:	1
Analysis #:	036242
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥95% (SDS-PAGE), See COA
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	036242

Parameter	Limit Value	Result
Molecular Weight (R)	9.1-13.7(kD)	12.00000 kD
Molecular Weight of Band 1 (N)	9.4-14.2(kD)	12.00000 kD
Molecular Weight of Band 2 (N)	22.7-27.7(kD)	26.00000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Appearance(rp192263)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance