

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-02 11:22:38
Date of Next Testing:	2027-06-02 11:22:38
Product Name:	Recombinant Human Chk1 Protein
Lot #:	ZJ26F0535861
SKU #:	rp184097
Version:	1
Analysis #:	036679
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE), expressed in E. coli; 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:	036679

Parameter	Limit Value	Result
Molecular Weight	47.1-57.5(kD)	54.18594 kD
Purity(SDS-PAGE)	90-100(%)	90.00000 %
Appearance(rp184097)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance