

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-11 17:24:18  
Date of Next Testing: 2025-04-11 17:24:18

Product Name: Recombinant Human Cyclin D1 Protein  
SKU #: rp156643  
Lot #: ZJ24F0404078

Source: Recombinant  
Specifications & Purity: Carrier Free, >95% (SDS-PAGE), E.coli, N-His tag, 1-295 aa

Concentration:  
Formulation: Lyophilized  
Reconstitution: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at  $\leq -20^{\circ}\text{C}$ . Further dilutions should be made in appropriate buffered solutions.

Storage Conditions: Store at  $-20^{\circ}\text{C}$ , Avoid repeated freezing and thawing  
Analysis: 004174

Parameter	Limit Value	Result
Molecular Weight	30.2-36.9(kD)	33.40000 kD
Purity(SDS-PAGE)	95-100(%)	97.40000 %
Appearance(rp156643)	White to off-white powder	White to off-white powder



Sophia Cheng  
Quality Assurance