

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-13 17:00:09
Date of Next Testing:	2027-07-13 17:00:09
Product Name:	Recombinant Human Histone H4 Protein
Lot #:	ZJ24F0303264
SKU #:	rp156668
Version:	2
Analysis #:	038937
Source:	Recombinant
Specifications & Purity:	Carrier Free, Azide Free, ≥90%(SDS-PAGE)
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:	038937

Parameter	Limit Value	Result
Molecular Weight	9.9-14.9(kD)	14.10000 kD
Purity(SDS-PAGE)	90-100(%)	98.00000 %
Appearance(rp156668)	White to off-white powder	White to off-white powder



Sophia Cheng
Quality Assurance