

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-29 16:24:12
Date of Next Testing:	2027-04-29 16:24:12
Product Name:	Recombinant Human KDM5B/PLU-1 Protein
Lot #:	ZJ26F0434748
SKU #:	rp225015
Version:	1
Analysis #:	034667
Source:	Recombinant
Specifications & Purity:	Carrier Free, His tag, ≥95% (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:	034667

Parameter	Limit Value	Result
Molecular Weight	25.7-31.4(kD)	29.17714 kD
Purity(SDS-PAGE)	95-100(%)	95.00000 %
Appearance(rp225015)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance