

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-15 13:17:31
Date of Next Testing:	2027-05-15 13:17:31
Product Name:	Recombinant Mouse DNMT1 Protein
Lot #:	ZJ26F0535385
SKU #:	rp329943
Version:	1
Analysis #:	035008
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, ≥90%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	035008

Parameter	Limit Value	Result
Molecular Weight	49.5-60.5(kD)	50.74607 kD
Purity(SDS-PAGE)	90-100(%)	90.00000 %
Appearance(rp329943C)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance