

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-07 17:01:32
Date of Next Testing:	2029-04-06 17:01:32
Product Name:	Recombinant Vitamin D Antibody
Lot #:	ZJ23F0700529
SKU #:	Ab008042
Version:	1
Analysis #:	033610
Clone ID:	27A1
Isotype:	Mouse IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	4mg/mL
Buffer Solution:	10mM PB+150mM NaCl+ 0.1% ProClin 300, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	033610

Parameter	Limit Value	Result
Appearance(Ab008042)	Colourless liquid	Colourless liquid
Molecular Weight :150±10% kD	Conform	Conform
Purity(SDS-PAGE) ≥90%	Conform	Conform
Vitamin D binding	Conform	Conform



Sophia Cheng
Quality Assurance