

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-27 16:55:37
Date of Next Testing:	2026-06-27 16:55:37
Product Name:	Recombinant Collagen XVII Antibody
Lot #:	ZJ24F0607516
SKU #:	Ab097237
Version:	1
Analysis #:	005658
Clone ID:	
Isotype:	Rabbit IgG
Source:	293 supernatant
Formulation:	Liquid
Concentration:	0.6 mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005658

Parameter	Limit Value	Result
Target band 2 MW in WB	162-198(kD)	177.84466 kD
Target band 1 MW in WB	117-143(kD)	133.64069 kD
Appearance(Ab097237)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
IF	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance