

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-09-10 10:56:05
Date of Next Testing:	2028-09-09 10:56:05
Product Name:	Samrotamab (anti-LRRC15)
Lot #:	ZJ24F1114509
SKU #:	Ab177916
Version:	1
Analysis #:	042788
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	3.07mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	042788

Parameter	Limit Value	Result
Molecular Weight	168.5-205.9(kD)	187.20000 kD
Purity(SDS-PAGE)	95-100(%)	95.30000 %
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab177916)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
LRRC15 binding	Conform	Conform



Sophia Cheng
Quality Assurance