

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 17:15:38
Date of Next Testing:	2028-05-20 17:15:38
Product Name:	Latozinemab (anti-Sortilin)
Lot #:	ZJ24F0708673
SKU #:	Ab182920
Version:	1
Analysis #:	036270
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	11.37mg/mL
Buffer Solution:	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freeze-thaw cycles
Analysis:	036270

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	180.7-220.9(kD)	200.80000 kD
Appearance(Ab182920)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance