

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-25 16:58:18  
Date of Next Testing: 2026-04-25 16:58:18

Product Name: LY2928057 (anti-SLC40A1)  
SKU #: Ab175589  
Lot #: ZJ24F0404908  
Clone ID:

Isotype: Human IgG4SP  
Source: CHO supernatant  
Formulation: Liquid  
Concentration: 7.8mg/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 freezing and thawing  
Analysis: 001664

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	97.50000 %
Molecular Weight	167.5-204.7(kD)	186.10000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175589)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
SLC40A1 binding	Conform	Conform



Sophia Cheng  
Quality Assurance