

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 16:45:18
Date of Next Testing: 2026-06-21 16:45:18

Product Name: ASG-5ME (anti-SLC44A4)
Lot #: ZJ24F0607179
SKU #: Ab177878
Version: 1
Analysis #: 004882
Clone ID:

Isotype: Human IgG2
Source: CHO supernatant
Formulation: Liquid
Concentration: 3.37mg/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 freezing and thawing
Analysis: 004882

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Purity (SEC)	95-100(%)	100.00000 %
Molecular Weight	164.7-201.3(kD)	183.03000 kD
Appearance(Ab177878)	Colourless liquid	Colourless liquid
Endotoxin Level < 1 EU/mg	Conform	Conform
Cell binding	Conform	Conform



Sophia Cheng
Quality Assurance