

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-10-10 13:17:33
Date of Next Testing:	2026-10-09 13:17:33
Product Name:	GDF15 Mouse mAb
Lot #:	ZJ23F1001228
SKU #:	Ab005604
Version:	1
Analysis #:	001015
Clone ID:	6C1-9
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	4.97mg/mL
Buffer Solution:	10mM PBS, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001015

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	164.60000 kD
Purity(SDS-PAGE)	95-100(%)	95.70000 %
Appearance(Ab005604)	Colourless liquid	Colourless liquid
GDF-15 binding	Conform	Conform



Sophia Cheng
Quality Assurance