

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-14 17:14:24
Date of Next Testing:	2027-05-14 17:14:24
Product Name:	SHMT1 Mouse mAb
Lot #:	ZJ24F0505574
SKU #:	Ab127477
Version:	1
Analysis #:	004315
Clone ID:	K56009_4G3
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1 mg/mL
Buffer Solution:	150mM PBS, 0.09% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	004315

Parameter	Limit Value	Result
Target band MW in WB	47.7-58.3(kD)	52.00000 kD
Appearance(Ab127477)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance