

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 13:12:00
Date of Next Testing:	2027-07-10 13:12:00
Product Name:	EIF2S1 Mouse mAb
Lot #:	ZJ24F1215753
SKU #:	Ab101289
Version:	1
Analysis #:	038476
Clone ID:	2E4F5E7
Isotype:	Mouse IgG1
Source:	Ascites
Formulation:	Liquid
Concentration:	0.5 mg/mL
Buffer Solution:	10mM PBS, 50% glycerol, 0.5% BSA, 0.02% sodium azide, PH 7.3
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	038476

Parameter	Limit Value	Result
Target band MW in WB	32.4-39.6(kD)	35.00000 kD
Appearance(Ab101289)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance