

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 11:11:07
Date of Next Testing:	2028-07-09 11:11:07
Product Name:	c-Fos Mouse mAb
Lot #:	ZJ24F0910971
SKU #:	Ab156213
Version:	1
Analysis #:	038669
Clone ID:	EF01/4H2
Isotype:	Mouse IgG1
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0 mg/mL
Buffer Solution:	PBS, pH 7.2
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	038669

Parameter	Limit Value	Result
Molecular Weight	172.8-211.2(kD)	192.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Target band 1 MW in WB	49.1-60.1(kD)	52.00000 kD
Target band 2 MW in WB	61.0-74.6(kD)	66.00000 kD
Appearance(Ab156213)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance