

ALADDIN SCIENTIFIC CORPORATION  
 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2023-11-16 08:16:37
Date of Next Testing:	2025-11-15 08:16:37
Product Name:	Heme Oxygenase 1 Mouse mAb
Lot #:	ZJ23F1101690
SKU #:	Ab107173
Version:	1
Analysis #:	001444
Clone ID:	A4
Isotype:	Mouse IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	10mM PBS, 50% Glycerol, 0.02% Sodium azide, pH7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	001444

Parameter	Limit Value	Result
Target band MW in WB	27-33(kD)	30.10165 kD
Appearance(Ab107173)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform



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 Sophia Cheng  
 Quality Assurance