

ALADDIN SCIENTIFIC CORPORATION

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Certificate of Analysis

Date of Testing: 2023-11-16 08:15:27
Date of Next Testing: 2025-11-15 08:15:27

Product Name: Heme Oxygenase 1 Mouse mAb
Lot #: ZJ23F1101691
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



Sophia Cheng
Quality Assurance