

ALADDIN SCIENTIFIC CORPORATION

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## Certificate of Analysis

Date of Testing: 2023-10-19 08:37:41  
Date of Next Testing: 2026-10-18 08:37:41

Product Name: SHBG Mouse mAb  
Lot #: ZJ23F1001363  
SKU #: Ab005505  
Version: 1  
Analysis #: 001009  
Clone ID: 3E10-1

Isotype: Mouse IgG1  
Source: Hybridoma supernatant  
Formulation: Liquid  
Concentration: 5.43mg/mL  
Buffer Solution: 10mM PBS, pH7.4  
Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 001009

Parameter	Limit Value	Result
Molecular Weight	135-165(kD)	164.50000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab005505)	Colourless liquid	Colourless liquid
SHGB binding	Conform	Conform



Sophia Cheng  
Quality Assurance