

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

Certificate of Analysis

Date of Testing:	2024-07-30 15:19:22
Date of Next Testing:	2025-07-30 15:19:22
Product Name:	c-Kit/CD117 Rat mAb
Lot #:	ZJ24F0708970
SKU #:	Ab096644
Version:	1
Analysis #:	005351
Clone ID:	2B8
Isotype:	Rat IgG2b
Source:	Hybridoma supernatant
Formulation:	Liquid
Concentration:	8.53mg/mL
Buffer Solution:	10mM PBS, pH 7.0
Storage Conditions:	Store at 2-8°C, Do Not Freeze
Analysis:	005351

Parameter	Limit Value	Result
Molecular Weight	145-195(kD)	193.80000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(Ab096644)	Colourless liquid	Colourless liquid
Endotoxin Level <2 EU/mg	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform
Flow	Conform	Conform



 Sophia Cheng
 Quality Assurance