

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-07-29 17:09:21
Date of Next Testing:	2026-07-29 17:09:21
Product Name:	Recombinant Melanoma gp100 Antibody
Lot #:	ZJ24F0708945
SKU #:	Ab114936
Version:	2
Analysis #:	006674
Clone ID:	
Isotype:	Rabbit IgG
Source:	293 supernatant
Formulation:	Liquid
Concentration:	1.45mg/mL
Buffer Solution:	10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006674

Parameter	Limit Value	Result
Target band 1 MW in WB	90-110(kD)	90.00000 kD
Target band 2 MW in WB	22.5-27.5(kD)	25.00000 kD
Appearance(Ab114936)	Colourless liquid	Colourless liquid
IHC	Conform	Conform
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance