

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-24 16:22:34
Date of Next Testing:	2026-05-24 16:22:34
Product Name:	Recombinant IRF1 Antibody
Lot #:	ZJ24F0506070
SKU #:	Ab111190
Version:	1
Analysis #:	004660
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	1.0mg/mL
Buffer Solution:	50mM Tris-Glycine, 150mM NaCl, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	004660

Parameter	Limit Value	Result
Target band MW in WB	43.2-52.8(kD)	45.16513 kD
Appearance(Ab111190)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IHC	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance