

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-23 13:24:39
Date of Next Testing:	2028-06-22 13:24:39
Product Name:	Recombinant ALDH7A1 Antibody
Lot #:	ZJ24F0809920
SKU #:	Ab088102
Version:	1
Analysis #:	037916
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	1.0 mg/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 freeze-thaw cycles
Analysis:	037916

Parameter	Limit Value	Result
Target band MW in WB	52.2-63.8(kD)	55.00000 kD
Appearance(Ab088102)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform
IF	Conform	Conform



Sophia Cheng
Quality Assurance