

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 14:41:54
Date of Next Testing:	2028-05-20 14:41:54
Product Name:	Recombinant PHD1/prolyl hydroxylase Antibody
Lot #:	ZJ26F0636225
SKU #:	Ab121561
Version:	1
Analysis #:	036037
Clone ID:	
Isotype:	Rabbit IgG
Source:	Cell supernatant
Formulation:	Liquid
Concentration:	0.5 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:	036037

Parameter	Limit Value	Result
Target band MW in WB	39.6-48.4(kD)	47.60000 kD
Appearance(Ab121561)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance