

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

Certificate of Analysis

Date of Testing:	2024-06-07 16:46:53	
Date of Next Testing:	2025-06-07 16:46:53	
Product Name:	Recombinant Human DLL4 Protein	
Lot #:	ZJ24F0606512	
SKU #:	rp181238	
Version:	2	
Analysis #:	006018	
Source:	Recombinant	
Specifications & Purity:	>95% SDS-PAGE,Active:Yes	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	We recommend that this vial be briefly centrifuged prior	
	to opening to bring the contents to the bottom.	
	Reconstitute in sterile distilled water. Stock solutions	
	should be apportioned into working aliquots and stored at	
	≤ -20 °C. Further dilutions should be made in appropriate	
	buffered solutions.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	006018	

Parameter	Limit Value	Result
Molecular Weight	50.1-71.3(kD)	56.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp181238)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform
DLL4 Ab binding	Conform	Conform
Notch-1 binding	Conform	Conform

Sophia Chang

Sophia Cheng Quality Assurance