

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-29 18:46:18
Date of Next Testing:	2025-09-29 18:46:18
Product Name:	Recombinant Human Vimentin Protein
Lot #:	ZJ23F1101767
SKU #:	rp156639
Version:	1
Analysis #:	009319
Source:	Recombinant
Specifications & Purity:	Carrier Free, >90%(SDS-PAGE), E.coli, C-His tag, 1-466 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.1 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing
Analysis:	009319

Parameter	Limit Value	Result
Molecular Weight	48.7-59.5(kD)	56.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Appearance(rp156639)	White to off-white powder	White to off-white powder



Sophia Cheng
Quality Assurance