

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-02 14:50:24
Date of Next Testing:	2027-06-02 14:50:24
Product Name:	Recombinant Human Pappalysin-2/PAPP-A2 Protein
Lot #:	ZJ26F0535866
SKU #:	rp184073
Version:	2
Analysis #:	036688
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, His tag, ≥90% (SDS-PAGE), expressed in HEK293; See COA
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL 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 freeze-thaw cycles
Analysis:	036688

Parameter	Limit Value	Result
Molecular Weight	150.84-184.36(kD)	176.77502 kD
Purity(SDS-PAGE)	90-100(%)	90.00000 %
Appearance(rp184073)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance