

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	Recombinant Human Pappalysin-2/PAPP-A2 Protein
SKU #:	rp184073
Version:	2
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, His tag, $\geq 90\%$ (SDS-PAGE), expressed in HEK293; See COA
Concentration:	expressed in HEK293; See COA
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 $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing

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