

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-17 15:54:10
Date of Next Testing:	2027-06-17 15:54:10
Product Name:	Recombinant Human Glypican 3 Protein
Lot #:	ZJ26F0636438
SKU #:	rp176299
Version:	1
Analysis #:	037698
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, PBS Only, ≥90% (SDS-PAGE)
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:	037698

Parameter	Limit Value	Result
Molecular Weight of Band 1	27.0-33.0(kD)	30.00000 kD
Molecular Weight of Band 2	39.8-48.6(kD)	39.83926 kD
Molecular Weight of Band 3	59.6-72.8(kD)	67.91922 kD
Purity(SDS-PAGE)	90-100(%)	91.00000 %
Appearance(rp176299)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
FGF basic Protein binding	Conform	Conform



Sophia Cheng
Quality Assurance