

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-10 17:55:40
Date of Next Testing:	2025-06-10 17:55:40
Product Name:	Recombinant Human Glypican 3 Protein
Lot #:	ZJ24R0600643
SKU #:	rp176299
Version:	1
Analysis #:	005915
Source:	Recombinant
Specifications & Purity:	≥90% (SDS-PAGE)
Concentration:	0.54mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005915

Parameter	Limit Value	Result
Molecular Weight Band 1	27.0-33.0(kD)	30.00000 kD
Molecular Weight Band 2	39.8-48.6(kD)	44.20000 kD
Molecular Weight Band 3	59.6-72.8(kD)	66.20000 kD
Purity(SDS-PAGE)	90-100(%)	90.10000 %
Appearance(rp176299Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform
FGF basic Protein binding	Conform	Conform



Sophia Cheng
Quality Assurance