

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 15:18:46
Date of Next Testing:	2027-02-10 15:18:46
Product Name:	Recombinant Human VSIG2 protein
Lot #:	ZJ25F0420477
SKU #:	rp153227
Version:	1
Analysis #:	030642
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030642

Parameter	Limit Value	Result
Molecular Weight (R)	54-65(kD)	56.00000 kD
Molecular Weight (NR)	108-130(kD)	122.00000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Activity(ED50)	5-25(μg/ml)	14.60000 μg/ml
Appearance(rp153227)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance