

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-30 08:41:29
Date of Next Testing:	2025-09-30 08:41:29
Product Name:	Recombinant Human FGL1 Protein
Lot #:	ZJ23F1101857
SKU #:	rp146027
Version:	1
Analysis #:	009343
Source:	Recombinant
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), Active, HEK293, C-Fc tag, 23-312 aa
Concentration:	
Formulation:	Liquid
Reconstitution:	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	009343

Parameter	Limit Value	Result
Molecular Weight	54.6-66.8(kD)	61.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp146027)	White lyophilized powder	White lyophilized powder
Endotoxin Level < 1 EU/μg	Conform	Conform
LAG-3 binding	Conform	Conform



 Sophia Cheng
 Quality Assurance