

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 11:54:44
Date of Next Testing:	2027-05-20 11:54:44
Product Name:	Recombinant Human GALNT2 Protein
Lot #:	ZJ25F0723853
SKU #:	rp146282
Version:	1
Analysis #:	035063
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥90% (SDS-PAGE)
Concentration:	1.0 mg/mL
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 freeze-thaw cycles
Analysis:	035063

Parameter	Limit Value	Result
Molecular Weight	55-65(kD)	58.00000 kD
Purity(SDS-PAGE)	90-100(%)	100.00000 %
Appearance(rp146282)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity >350 pmol/min/μg	Conform	Conform



Sophia Cheng
Quality Assurance