

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-10 18:26:15
Date of Next Testing:	2027-02-10 18:26:15
Product Name:	Recombinant Rat MAG/Siglec-4a Protein
Lot #:	ZJ25F0420933
SKU #:	rp168064
Version:	1
Analysis #:	030724
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:	030724

Parameter	Limit Value	Result
Molecular Weight (R)	76.5-93.5(kD)	81.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp168064)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Neurite Growth Inhibition	Conform	Conform



Sophia Cheng
Quality Assurance