

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-13 15:43:32
Date of Next Testing:	2027-07-13 15:43:32
Product Name:	Recombinant Human IGSF4A/SynCAM1 Protein
Lot #:	ZJ24F1214930
SKU #:	rp152013
Version:	1
Analysis #:	039092
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥90% (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 freeze-thaw cycles
Analysis:	039092

Parameter	Limit Value	Result
Molecular Weight	70-80(kD)	72.30000 kD
Purity(SDS-PAGE)	90-100(%)	92.50000 %
Appearance(rp152013)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CRTAM binding	Conform	Conform



Sophia Cheng
Quality Assurance