

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 13:21:26
Date of Next Testing:	2027-06-22 13:21:26
Product Name:	Recombinant Human CD69 Protein
Lot #:	ZJ25F0825077
SKU #:	rp181591
Version:	1
Analysis #:	037624
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, PBS Only, ≥95% (SDS-PAGE), See COA
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	037624

Parameter	Limit Value	Result
Molecular Weight (R)	20.4-25.0(kD)	21.00000 kD
Molecular Weight of Band 1 (N)	19.6-24.0(kD)	20.00000 kD
Molecular Weight of Band 2 (N)	35.5-43.3(kD)	38.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp181591)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance