

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 #: ZJ25F0825079
 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