

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 16:58:15
 Date of Next Testing: 2027-03-13 16:58:15

 Product Name: Recombinant Human CD25/IL-2R alpha Protein
 Lot #: ZJ24F0809445
 SKU #: rp169618
 Version: 1
 Analysis #: 032031
 Source: Recombinant
 Specifications & Purity: Animal Free, Carrier Free, Bioactive, ActiBioPure™, PBS Only, ≥95% (SDS-PAGE)

 Concentration: 0.91mg/mL
 Formulation: Lyophilized
 Reconstitution: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom.
 Reconstitute at 1.0 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 freezing and thawing
 Analysis: 032031

Parameter	Limit Value	Result
Molecular Weight	37.4-45.7(kD)	41.60000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp169618)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
IL2RA Ab binding	Conform	Conform



Sophia Cheng
 Quality Assurance