

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-26 12:13:13
Date of Next Testing: 2026-03-26 12:13:13

Product Name: Recombinant Human PD-L1 Protein

Lot #: ZJ24F0606445 SKU #: rp169666

Version: 1

Analysis #: 015390

Source: Recombinant

Specifications & Purity: Animal Free, Carrier Free, Bioactive, ≥95% (SDS-PAGE)

Concentration: 2.5mg/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 \leq -20 °C. Further dilutions should be made in

appropriate buffered solutions.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Analysis: 015390

Parameter	Limit Value	Result
Molecular Weight	27.6-41.0(kD)	34.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000%
Appearance(rp169666)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform
PD-L1 Ab binding	Conform	Conform

Sophia Cheng Quality Assurance

Soplia Cheng