

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-14 17:10:53  
Date of Next Testing: 2025-06-14 17:10:53

Product Name: Recombinant Human DNAM-1/CD226 Protein  
Lot #: ZJ24F0606788  
SKU #: rp143887  
Version: 1  
Analysis #: 006172  
Source: Recombinant  
Specifications & Purity: Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-hFc&His tag, 19-247 aa  
Concentration: 0.66mg/mL  
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 freezing and thawing  
Analysis: 006172

Parameter	Limit Value	Result
Molecular Weight	80-90(kD)	80.00000 kD
Purity(SDS-PAGE)	95-100(%)	98.40000 %
Appearance(rp143887)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CD155 binding	Conform	Conform



Sophia Cheng  
Quality Assurance