

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-05-24 16:43:39
Date of Next Testing:	2025-05-24 16:43:39
Product Name:	Recombinant Human TIGIT Protein
Lot #:	ZJ24F0505762
SKU #:	rp152378
Version:	3
Analysis #:	005571
Source:	Recombinant
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), Active, 293F, His tag, 22-141 aa
Concentration:	1.05mg/mL
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile H2O to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	005571

Parameter	Limit Value	Result
Molecular Weight	16.2-24.2(kD)	17.10000 kD
Purity(SDS-PAGE)	95-100(%)	96.60000 %
Appearance(rp152378)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CD155 binding	Conform	Conform



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Sophia Cheng  
Quality Assurance