

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 16:17:18
Date of Next Testing:	2027-07-10 16:17:18
Product Name:	Recombinant Human TIGIT Protein
Lot #:	ZJ24F1215500
SKU #:	rp152378
Version:	3
Analysis #:	038402
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE)
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 freeze-thaw cycles
Analysis:	038402

Parameter	Limit Value	Result
Molecular Weight	16.2-24.2(kD)	17.00000 kD
Purity(SDS-PAGE)	95-100(%)	96.00000 %
Appearance(rp152378)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
CD155 binding	Conform	Conform



Sophia Cheng
Quality Assurance