

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-08 11:03:03
Date of Next Testing:	2027-08-08 11:03:03
Product Name:	Recombinant Human TRAILR4/TNFRSF10D Protein
Lot #:	ZJ24F1215896
SKU #:	rp145031
Version:	1
Analysis #:	040778
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥95%(SDS-PAGE)
Concentration:	1.15mg/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 freeze-thaw cycles
Analysis:	040778

Parameter	Limit Value	Result
Molecular Weight	60-70(kD)	62.30000 kD
Purity(SDS-PAGE)	95-100(%)	97.30000 %
Activity(ED50)	0-10(ng/ml)	8.00000 ng/ml
Appearance(rp145031)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance