

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-04-30 11:33:20
Date of Next Testing:	2025-04-30 11:33:20
Product Name:	Recombinant Human TRAILR4/TNFRSF10D Protein
Lot #:	ZJ24F0404962
SKU #:	rp145031
Version:	1
Analysis #:	004728
Source:	Recombinant
Specifications & Purity:	Animal Free, ≥95% (SDS-PAGE), Active, 293F, C-hFc&His tag, 56-211 aa
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 freezing and thawing
Analysis:	004728

Parameter	Limit Value	Result
Molecular Weight	60-70(kD)	60.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-10(ng/ml)	7.50000 ng/ml
Appearance(rp145031)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



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 Sophia Cheng  
 Quality Assurance