

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-21 16:15:49
Date of Next Testing:	2026-11-21 16:15:49
Product Name:	Recombinant Human TSLP Protein
Lot #:	ZJ25F1129640
SKU #:	rp169653
Version:	2
Analysis #:	026686
Source:	Recombinant
Specifications & Purity:	Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Transparent gelatinous
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.1 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	026686

Parameter	Limit Value	Result
Molecular Weight	13.9-17.0(kD)	16.19117 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp169653)	Transparent gelatinous	Transparent gelatinous
Endotoxin Level <1 EU/μg	Conform	Conform
TSLP Ab binding	Conform	Conform



Sophia Cheng
Quality Assurance