

## **ALADDIN SCIENTIFIC CORPORATION**

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-02 11:24:50
Date of Next Testing: 2025-08-02 11:24:50

Product Name: Recombinant Human ROBO1/DUTT1 Protein

Lot #: ZJ24F0708956 SKU #: rp184133

Version: 1

Analysis #: 007409

Source: Recombinant

Specifications & Purity: ≥95% (SDS-PAGE)

Concentration: 1.4mg/mL Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute at 1.0 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at  $\leq$  -20 °C. Further dilutions should be made in

appropriate buffered solutions.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Analysis: 007409

Parameter	Limit Value	Result
Molecular Weight	103.4-126.4(kD)	113.30000 kD
Purity(SDS-PAGE)	95-100(%)	95.50000%
Appearance(rp184133)	White to off-white powder	White to off-white powder
Endotoxin Level < 1 EU/µg	Conform	Conform

Sophia Cheng Quality Assurance