

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-13 15:19:54
Date of Next Testing: 2024-12-12 15:19:54

Product Name: Recombinant Human CD40 Ligand/TNFSF5 Protein
SKU #: rp169583
Lot #: ZJ23F1201881

Source: Recombinant
Specifications & Purity: Carrier Free, >98% SDS-PAGE, E.coli, His tag, 108-261 aa
Concentration:
Formulation: Transparent gelatinous
Reconstitution: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.

Storage Conditions: Store at -20°C , Avoid repeated freezing and thawing
Analysis: 002365

Parameter	Limit Value	Result
Molecular Weight	14.5-17.7(kD)	15.40000 kD
Purity(SDS-PAGE)	98-100(%)	98.10000 %
Endotoxin Level <1 EU/ μg	Conform	Conform
Appearance(rp169583)	Transparent gelatinous	Transparent gelatinous



Sophia Cheng
Quality Assurance