

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Recombinant Human CD40 Ligand/TNFSF5 Protein

SKU#: rp189423

Version: 1

Source: Recombinant

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

Concentration:

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

Parameter Limit Values

Appearance(rp189423) White to off-white powder

Molecular Weight 12.3-18.5(kD)

Purity(SDS-PAGE) 95-100(%)

Endotoxin Level <1 EU/µg Conform

CD40 binding Conform