

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Recombinant Human VE-Cadherin Protein

SKU#: rp184119

Version: 1

Source: Recombinant

Specifications & Purity: >95%

Concentration:

Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute at 0.5 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

ParameterLimit ValuesAppearance(rp184119)White to off-white powderMolecular Weight74.6-107.8(kD)Purity(SDS-PAGE)90-100(%)Endotoxin Level <1 EU/μg</td>Conform

Activity(ED50) 0-338.8(ng/ml)