

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Recombinant Human VEGF Protein

SKU#: rp155965

Source: Recombinant

Specifications & Purity: GMP, >95%(SDS-PAGE), Active, Oryza sativa, No tag, 27-

191 aa

Concentration:

Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute in sterile distilled water to a concentration of 100-200 μ g/mL. Stock solutions should be stored at 4°C for 2-7days, stored at -20°C for long term use, please use

as soon as possible to avoid contamination.

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

ParameterLimit ValuesAppearance(rp155965)White lyophilized powderActivity(ED50)0-10(ng/ml)Endotoxin Level <0.2 EU/μg</td>ConformMolecular Weight :15.4-23.0 kDConformPurity(SDS-PAGE) ≥95%Conform