

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Recombinant Human NRG1-beta 1 Protein

SKU#: rp156330

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 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(rp156330)White to off-white powderMolecular Weight8.9-13.3(kD)Purity(SDS-PAGE)95-100(%)Endotoxin Level <1 EU/μg</td>Conform

Activity(ED50) 0-20(ng/ml)