

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-06 16:15:23
 Date of Next Testing: 2027-02-06 16:15:23

 Product Name: Recombinant Human NRG1-beta 2/HRG1-beta 2 Protein
 Lot #: ZJ26F0231939
 SKU #: rp222178
 Version: 1
 Analysis #: 030777
 Source: Recombinant
 Specifications & Purity: Carrier Free, Bioactive, High performance, ActiBioPure™, ≥95%(SDS-PAGE), See COA

 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 ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.

 Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
 Analysis: 030777

Parameter	Limit Value	Result
Molecular Weight	5.6-8.4(kD)	8.40000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-2.5(ng/ml)	0.02000 ng/ml
Appearance(rp222178)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
 Quality Assurance