

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-17 14:30:34
Date of Next Testing:	2027-04-17 14:30:34
Product Name:	Recombinant Human NRG1/HRG1 Protein
Lot #:	ZJ24F0910295
SKU #:	rp149423
Version:	2
Analysis #:	034316
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥92%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	034316

Parameter	Limit Value	Result
Molecular Weight	36-47(kD)	46.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Activity(ED50)	0-100(ng/ml)	68.00000 ng/ml
Appearance(rp149423)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance