

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	NRG-1β2, Human
Cat. No.:	Z02747
Lot No.:	R50052012
Storage Condition:	Upon reconstitution, store at $2-8$ °C for up to one week, and store at lower than $-70$ °C for long term storage. Avoid repeated freeze/thaw cycles.

## **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	>96%	Conformed
HPLC Purity	>96%	Conformed
Molecular Weight	7.0±0.7KDa	Conformed
Biological Activity	$>$ 2.0 $\times$ 10 <sup>4</sup> IU/mg	Conformed
Bacterial Endotoxin	<1.0 EU/µg	Conformed

## **Caution:**

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: Xianli Yang Date: 12/15/2020

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.

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