

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	HB-EGF, Mouse
Cat. No.:	Z02943
Lot No.:	R50062001
Storage Condition:	Upon reconstitution, store at 2 - 8 $^\circ$ C for up to one week, and store at lower than-70 $^\circ$ 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)	>97%	Conformed
HPLC Purity	>97%	Conformed
<b>Biological Activity</b>	>1.0×10 <sup>6</sup> IU/mg	Conformed
Molecular Weight	9.8±1.0 KDa	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: 01/15/2020

**Quality Department** 

 $\label{eq:constraint} \textit{For laboratory research use only. Direct human use, including taking orally and injection and clinical use$ 

are forbidden.