

CERTIFICATE OF ANALYSIS

Product Information

Product Name: HB-EGF, Mouse

Cat. No.: Z02943

Lot No.: R50021807

Size: 10 μg/vial

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 Control

Test Items	Specifications	Results
Physical Appearance	White Freeze - dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 97%	98.12%
Specific Activity	$> 1.0 \times 10^6$ IU/mg	1.77×10 ⁶ IU/mg
Molecular Weight	9.8 ±1.0 KDa	Conformed
Bacterial Endotoxin	<1.0EU/µg	<0.01EU/µg

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: **Zh.Cui** Date: <u>07/10/2018</u>

Protein Products Department