

Version 02

Update: 09/13/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	EGF, Human	
Cat. No.:	Z00333	
Lot No.:	E2202003	
Storage Condition:	Lyophilized recombinant Human Epidermal Growth Factor (rhEGF) remains stable up to 12 months at lower than -70°C from date of receipt. Upon reconstitution, rhEGF should be stable up to 4 weeks at 4°C or up to 6 months at -20°C.	

Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 95%	Conformed
Biological Activity(ED ₅₀)	< 0.2 ng/ml	Conformed
Molecular Weight	6.2 kDa ±10%	Conformed
Bacterial Endotoxin	< 0.2 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: Dandan Yao Date: 03/21/2021

Quality Department

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