

**Certificate of Analysis**

Product Name	Recombinant Human EGF	Batch No.	20251201
Cat. No.	Y00801	Storage Conditions	≤-20℃
Manufacturing Date	2025.12.01	Expiration Date	2028.11.30
Testing Basis	Specification for Recombinant Human EGF		
Testing Parameters	Quality Specification	Testing Result	Result Judgment
Appearance	White powder, Clear colorless liquid after resolution	White powder, Clear colorless liquid after resolution	Compliance
pH	7.0 - 8.0	7.2	Compliance
Protein Concentration	9.0 - 11.0 μg	10.2 μg	Compliance
Hydration	≤2.5%	1.6%	Compliance
Purity (SDS-PAGE)	≥95.0%	99.8%	Compliance
Relative Bioactivity	The relative biological activity should be 70%-130% comparison to standard reference	106%	Compliance



**Jiangsu East-Mab Biomedical Technology Co.,Ltd.**

Product Name	Recombinant Human EGF	Batch No.	20251201
Testing Parameters	Quality Specification	Testing Result	Result Judgment
Bacterial Endotoxin	≤10.0 EU/mg	≤10.0 EU/mg	Compliance
Sterility Test	Compliance	Compliance	Compliance
Conclusion	Compliance		

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Reported by / Date: Jiang Li 2025.12.20

Checked by / Date: Jing Meng 2025.12.20

Approved by QA / Date: Yan ning Zhou 2025.12.20

