

**Certificate of Analysis**

Product Name	Recombinant Human VEGF165	Batch No.	20250609
Cat. No.	Y04701	Storage Conditions	≤-20℃
Manufacturing Date	2025.06.09	Expiration Date	2028.06.08
Testing Basis	Specification for Recombinant Human VEGF165		
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	7.3	Compliance
Protein Concentration	9.0 - 11.0 μg	10.5 μg	Compliance
Hydration	≤2.5%	1.7%	Compliance
Purity (SDS-PAGE)	≥95.0%	95.6%	Compliance
Relative Bioactivity	The relative biological activity should be 70%-130% comparison to standard reference	97%	Compliance



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

Product Name	Recombinant Human VEGF165	Batch No.	20250609
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		



Reported by / Date: Jiang Li 2025.06.30

Checked by / Date: Jing Meng 2025.06.30

Approved by QA / Date: Yanning Zhou 2025.06.30