

Certificate of Analysis

Product Name	Recombinant Porcine IL-6 (E.coli-expressed)	Batch No.	20251119
Cat. No.	Y02321P	Storage Conditions	≤-20℃
Manufacturing Date	2025.11.19	Expiration Date	2028.11.18
Testing Basis	Specification for Recombinant Porcine IL-6		
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	2.0 - 3.0	2.6	Compliance
Protein Concentration	9.0 - 11.0 μg	10.5 μg	Compliance
Hydration	≤2.5%	1.7%	Compliance
Purity (SDS-PAGE)	≥95.0%	96.0%	Compliance
Relative Bioactivity	The relative biological activity should be 70%-130% comparison to standard reference	104%	Compliance



Jiangsu East-Mab Biomedical Technology Co.,Ltd.

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Bacterial Endotoxin	≤10.0 EU/mg	≤10.0 EU/mg	Compliance
Sterility Test	Compliance	Compliance	Compliance
Conclusion	Compliance		



Reported by / Date: Xiao qing Liu 2025.12.04

Checked by / Date: Jing meng 2025.12.04

Approved by QA / Date: Yanning Zhou 2025.12.04

