

Certificate of Analysis

Product Name	Recombinant Human Noggin	Batch No.	20240619
Cat. No.	Y03301	Storage Conditions	≤-20℃
Manufacturing Date	2024.06.19	Expiration Date	2027.06.19
Testing Basis	Specification for Recombinant Human Noggin		
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	10.0 μg	Compliance
Hydration	≤2.5%	1.6%	Compliance
Purity (SDS-PAGE)	≥95.0%	≥96.3%	Compliance
Relative Bioactivity	The relative biological activity should be 70%-130% comparison to standard reference	96%	Compliance



Jiangsu East-Mab Biomedical Technology Co.,Ltd.

Product Name	Recombinant Human Noggin	Batch No.	20240619
Testing Parameters	Quality Specification	Testing Result	Result Judgment
Bacterial Endotoxin	≤10.0 EU/mg	≤10.0 EU/mg	Compliance
Sterility Test	Compliance	Compliance	Compliance
结论 Conclusion	Compliance		



Reported by / Date: Jundi Zhang 2024.07.03

Checked by / Date: Jisu Meng 2024.07.03

Approved by QA / Date: Yanning Zhou 2024.07.03

