Certificate of Analysis

Product Name	Recombinant Anti-Human CD28 mAb	Batch No.	20251210
Cat. No.	C02302	Storage Conditions	≤-20℃
Manufacturing Date	2025.12.10	Expiration Date	2028.12.09
Testing Basis	Specification for Recombinant Anti-Human CD28 mAb		
Testing Parameters	Quality Specification	Testing Result	Result Judgment
Appearance	Clear colorless liquid	Clear colorless liquid	Compliance
pH	7.0 - 8.0	7.5	Compliance
Protein Concentration	Report result	1.0 mg/ml	Compliance
Hydration	≥95.0%	96.0%	Compliance
Purity(SDS-PAGE)	The relative biological activity should be 70%-130% comparation to standard reference	107%	Compliance

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Product Name	Recombinant Anti-Human CD28 mAb	Batch No.	20251210
Testing Parameters	Quality Specification	Testing Result	Result Judgment
Bacterial Endotoxin	≤1.0 EU/mg	≤1.0 EU/mg	Compliance
Conclusion	Compliance		

Reported by / Date: Jundi Zhang 2025.12.22

Checked by / Date: Jing Meng 2025.12.22

Approved by QA / Date: Yanming Zhou 2025.12.22