Wuxi NEST Biotechnology Co., Ltd

Certificate of Analysis

Product Name		NEST GelNest Matrix (Growth Factor Reduced,PheRed-Free,LDEV-Free)		nol Pro	duct No.	211242	Lot No		100123QQH4	
DOM			2023-10-01	Expiration Date 202				2025	25-09	
No.	To. Item		Inspection items/basis					Result		
1	Appearance		Yellowish jelly-like						Pass	
2	Protein Concentration		>8mg/mL						9.559mg/ml	
3	Gelation time		<30minutes						Pass	
4	dehydrog	ed lactate genase virus DEV)	PCR negative						Pass	
5	Fungi bacteria mycoplasma		Negative						Pass	
6	Glue stability (37°C, 14 days)		Stabilize						Pass	
7	Organoid growth		Support						Pass	
8	Nerve a	xon growth	Support						Pass	
9	*Endotoxin Detection		<4EU/mL						Pass	
10		kaging	No damage, No leakage						Pass	
Conclusion										
Note: Only Pass or No pass is applicable in filling in 'Result'.										
	•	•	leicun Industrial Jiangsu, China	Tested by Zhu yunxia Approved by					He yun	
		-88550090								
		-88550105		Date	2023年	410月25日	Date	20	23年10月25日	
https://www.cell-nest.com										

