

# Wuxi NEST Biotechnology Co., Ltd

## Certificate of Analysis

Product Name	NEST GelNest Matrix(for hESC Culture) Low Endotoxin	Product No.	211372	Lot No.	070124QQH16
DOM	2024-07-01	Expiration Date	2026-06		
No.	Item	Inspection items/basis			Result
1	Appearance	Orange pinkjell like			Pass
2	Protein Concentration	>8mg/mL			9.50mg/ml
3	Gelation time	<30minutes			Pass
4	Elevated lactate dehydrogenase virus ( LDEV)	PCR negative			Pass
5	Fungi,bacteria,mycoplasma	Negative			Pass
6	Gel stability (37°C, 14days)	Stabilize			Pass
7	Stem cell culture	Support			Pass
8	Nerve axon growth	Support			Pass
9	*Endotoxin Detection	<1.5EU/mL			Pass
10	Packaging	No damage,No leakage			Pass
<b>Conclusion</b>		Pass			
Note: Only Pass or No pass is applicable in filling in 'Result' .					
Add: No. 530 , Xida Road, Meicun Industrial Park, Xinwu District , Wuxi , Jiangsu , China		Tested by	Mu xinquan	Approved by	Pan gui
Tel: (+86) 0510-88550090					
Fax: (+86) 0510-88550105		Date	2024年07月16日	Date	2024年07月16日
<a href="https://www.cell-nest.com">https://www.cell-nest.com</a>					



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