SRL	SISCO RESEARCH LABORATORIES PVT. LTD.	
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Product	72649 - Ρνull (10U/μl) 2114959 15-Jul-2022 July 2022 July 2024	
Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date		
Test Parameters	Standards	Actual Results
Appearance (Form)	Liquid	Liquid
Appearance (Colour)	Colurless	Colourless
Appearance (Clarity)	Clear	Clear
Activity	One unit is defined as the amount of enzyme required to digest 1 μ g of lambda DNA in 1 hour at 37 °C in 50 μ L of assay buffer.	Conforms
DNA degradation	Incubation of single stranded and double stranded radiolabeled oligonucleotides with 10 units of the enzyme for 4 hours at 37 °C.	Conforms
Star Acitvity	After 160-fold overdigestion (10 U/mg lambda DNA for 16 hours at 37 °C) with enzyme the fragmentation pattern is analysed. No detectable changes compared to the theoretical fragmentation pattern are considered as absence of star activity.	Conforms
Storage	-20°C	Maintained
ololage	-20 0	

FRM/82/11/5/72649 Rev No. 2 Date 07/02/2020

In compliance with the standard specifications of SRL

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099. India. 🕿 +91-22-4268 5800 Plant Site 3 : No. 21, Thomas Nagar, Little Mount, Chennai - 600 015, India.

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Prepared by KalaiSelvi

This COA has been generated electronically and it is valid without signature.

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