

NIPER-K/AR/NIQ-2018

Date: 19/03/2018

Notice Inviting Quotation(s)

NIPER-Kolkata intends to procure 01 number of **Gradient Thermal Cycler** for its Biological Laboratory. Suitable and competent vendor may submit their quote(s) for supply of the aforesaid equipment strictly as per specifications mentioned below **on or before 10.04.2018** at following address:

Registrar
National Institute of Pharmaceutical Education and Research (NIPER), Kolkata
Chunilal Bhawan, 168, Maniktala Main Road, Kolkata-700054.

Product / Equipment	Specifications & Requirements	Price Quote (inclusive of all in INR)
Gradient Thermal Cycler	<ul style="list-style-type: none">• Should have 96-well gradient block controlled by single unit• The block should have true 8 well or more gradient capability• Cooling and heating rate ramp of 3-4°C/second• Temperature range of 4°C -99°C (Contd)• Temperature accuracy of $\pm 0.2^{\circ}\text{C}$• Temperature uniformity of $\pm 0.4^{\circ}\text{C}$ well to well• Gradient range of 30 – 99°C• Programme memory capacity should be more than 500• USB Flash compatible• Calibration according to NIST, DKD/PTB, UKAS/NPL, UL/CUL listed.• Compatible to all std. consumables• Should have at least 3 years warranty	

By Order
Director, NIPER-Kolkata