



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Polymerase Chain Reaction (PCR) Machine

Product Code :

SCI-311/011

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Website: <https://www.thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010



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Description :

Features :-

- Adjustable pressure hot lid, to prevent volatilizing and dewing.
- Hot lid with pressure alarm device, to prevent damaging test tube by too much pressure.
- Convenient and flexible module replacement mode.
- Innovative module wire socket design achieves module replacement without wire.
- The unique left-right design for amplification area and operating area makes operator more convenient and safer

DESCRIPTION :-

- 96well thermal cycler
- Heating and cooling method: Peltier
- Heats upto 105°
- Detects 1copy of target sequence in human genomic DNA
- Range of excitation/ emission wavelengths: 450-730 nm
- Software compatible with windows
- PCR quantification with standard curve; Melt curve analysis
- Gene expression analysis by relative quantity (1'.iCq) or normalized expression (b.t.Cq) with multiple reference genes and individual reaction efficiencies
- Multiple file gene expression analysis
- Allelic discrimination
- End-point analysis
- Data export
- Save, copy, and print all graphs and spreadsheets from
- right-click menu
- Export specified data in multiple formats
- Copy and paste into Microsoft Excel, Word, or PowerPoint
- file
- Customizable reports containing Run settings, data graphs, and spreadsheets can be directly printed or saved as PDFs
- One year warranty.