# **PCR Lab ELISA Lab** Microbiology Lab



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# **LABORATORY** – Consultancy

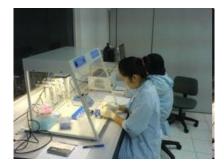


Room 1 - 2 plug points

Room 2 - 4 plug (freezer , PCR machine , PCR Cabinet + Microwave & Balance)

Room 3 - 2 plug points

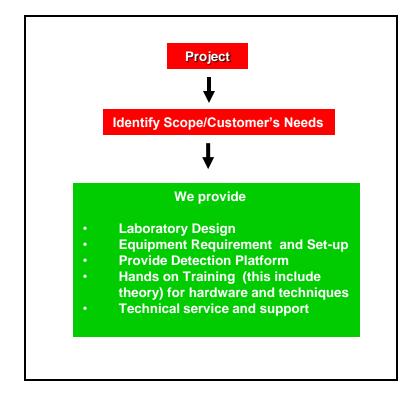






LIR Biotech operates her own laboratory. We have extensive knowledge in laboratory design, integration of hardware, detection platforms and hands-on experience. We understand clearly costs factors and are able to offer turnkey solutions within customer's expectations and needs. The integrated solutions will provide our client a fully operational and functional laboratory.

We have successfully completed a number of turnkey projects in Malaysia, Brunei, Indonesia and Bangladesh especially related to PCR.









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We provide complete turnkey ELISA screening solutions by integration of hardware, detection platforms and technical skills training to ensure a functional and reliable operations.

# Hardware & Lab Design

**ELISA Reader** Drver Centrifuge Working Consumables

**Detection Platforms** Suitable ELISA kits

## **Technical Skills**

**ELISA** theory Liquid handling techniques Results and interpretation **Trouble Shooting** 

### Our advantage:

- Competitive set-up costs.
- 2. Good technical support and competency.
- Training include ELISA theory (principles of competitive ELISA, factors influencing results, Limit of Detection (LOD), Limit of Quantitation (LOQ), CC-α, CC-β).
- Hands on include liquid handling procedure, washing, results interpretation.

Inflection point

We can separately provide a validation protocol to determine "FIT for USE" to comply with EC/657/2002 Guidelines and Interpretation of Analytical requirements.

