



شرکت سلول بافت زیست (سبز)

RT-PCR workshop

Theory sessions:

- ✓ Introduction
- ✓ The gene search in gene banks
- ✓ Primer designing
- ✓ introduction to RNA Extraction
- ✓ cDNA synthesizes by reverse transcriptase
- ✓ Introduction to PCR
- ✓ Introduction to electrophoresis and gel making
- ✓ Analysis of results – troubleshooting

Practical Session:

- ✓ RNA Extraction
- ✓ RNA Extraction & cDNA synthesizes
- ✓ PCR
- ✓ Electrophoresis