



شرکت سلول بافت زیست (سبز)

microRNA and siRNA designing and transfecting and profiling of microRNAs workshop

- ✓ Introduction of microRNA, siRNA, shRNA- transfection mechanism
- ✓ miRNA data bank and software introduction
- ✓ Search of gene in gene bank and designing of siRNA
- ✓ Primer designing – shRNA vector designing
- ✓ Oligo-RNA transfection to eukaryote cells
- ✓ miRNA profiling technics
- ✓ miRNA extraction from cells & databanks troubleshooting
- ✓ microRNA microarray
- ✓ Microarray results analysis