



Tabriz University of Medical Sciences  
Faculty of Pharmacy

**Pharmaceutical Biotechnology Laboratory**

No.	Equipment List	Number of Devices
1	Deionized Water System	1
2	Refrigerator	4
3	Freezer -20 °C	5
4	Freezer -80 °C	1
5	PH Metter	1
6	Master cycler gradient	1
7	Mini Spin	1
8	Real Time PCR	1
9	Vortex mixer	2
10	Heating Magnetic Stirrers	2
11	Optical Microscope	1
12	ELISA Reader	1
13	Bain-Marie Bath	3
14	Colony Counter	1
15	Refrigerated Centrifuge (Beckman)	1
16	Nitrogen Tank	2
17	Centrifuge (Allegra-X-22R )	1
18	Shaking Incubator (Model: vs84-80)	2
19	Balance(0.001)	1
20	Oven 80	1
21	Incubator 50 lit	1
22	Cold Incubator	1
23	UV idoc	1
24	Shaker	1
25	Autoclave	1
26	Horizontal Electrophoresis	1
27	Ultrasonic	1
28	Fermentor	1
29	Vertical Electrophoresis	1
30	Balance(0.01)	1



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### Yeast and Fungi Biotechnology Laboratory

No.	Equipment List	Number of Devices
1	Laminar Hood	1
2	Incubator	1
3	Cooled Incubator	1
4	Autoclave	1
5	Roller	1
6	Mini Mixer	1
7	Refrigerated Incubator Shaker	1
8	Bain-Marie Bath	1
9	Hot Plate	1
10	Electrophoresis Power Supply	1
11	Balance	1
12	pH Metter	1



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### Animal Cell Culture Laboratory

No.	Equipment List	Number of Devices
1	Refrigerator	1
2	Refrigerator- Freezer	1
3	Bain-Marie Bath	1
4	Vacuum Pump	1
5	Centrifuge	2
6	Microscope	2
7	Nitrogen Tank	1
8	Electroporation	1
9	Biological Hood	3
10	Chemical Hood	1
11	Incubator	1
12	Balance	1
13	Vortex	1