

**BioBio + NMR Building CUE
(Sept., 2019)**

| Instrument | Location | Notes |
|---|-----------------|---|
| Superspeeds (Old Models) | | |
| RC3B 8901670 | 338B | |
| RC5B 8902050 | N114 | |
| Superspeeds (New Models) | | |
| Lynx6000 41747877 | 220 | Installed May, 2015 |
| Lynx6000 41747884 | 338B | Installed May, 2015 |
| Lynx6000 41750052 | 400 | Installed May, 2015 |
| Lynx6000 41747885 | N120 | Installed May, 2015 |
| Lynx6000 42000225 | 338B | Installed Oct., 2016 |
| Lynx6000 41973987 | N215B | Installed Oct., 2016 |
| Lynx6000 42124865 | 220 | Installed Oct., 2017 ; warr. until 2020 |
| Lynx6000 42132149 | 400 | Installed Oct., 2017; warr. until 2020 |
| Beckman Avanti JXN-26 (JXN16H03) | | |
| | 338B | Installed 9/02/16 |
| Digital Imaging | | |
| Fotodyne Eclipse TAMUID#021500189781 | 414 | Installed May, 2015 |
| Fotodyne Eclipse TAMUID#021500189780 | 313 | Installed May, 2015 |
| FotoDyne: DED1-0710-1564 | N220B | |
| Amersham Imager 600RGB #47230199 | | |
| | 338 | Installed July, 2015; warr. until 6/1/20 |
| GE Typhoon FLA7000 Phosphorimager S/N 5632520B | | |
| | 338 | Installed Sept., 2015; annual service contract (see footnote 2) |
| Zeiss Fluorescence Microscope | 337 | Upgrade installed 2/14/17; annual service contract (see footnote 2) |
| Scintillation Counter | | |
| PerkinElmer TriCarb 2910TR TAMUID#021500177925 | 215 | Installed Jan., 2015 |
| Film Processors | | |
| QX-130A | 415 | |
| Refrigerated Shakers | | |
| E25R #1 | 300 | |
| E25R #2 | 400 | |
| E25R #3 | 400 | |
| E25R #4 | 229 | Installed Nov., 2014 |
| E25R #5 | N215B | Installed Nov., 2014 |
| E25R #6 | 338 | Installed Nov., 2014 |
| E25R #7 | 338 | Installed Nov., 2014 |

| | | |
|--|------|---|
| | | |
| Lyophilizers | | |
| AEX 129357 | 430C | |
| Labconco #160729234F | 400 | Installed Sept., 2016 |
| | | |
| Nanodrop Spectrophotometer | 338 | Installed July, 2016 |
| | | |
| BioRad CFX96Touch Real-time Thermocycler S/Ns: Base CT022525, top 785BR15295 | 338 | Installed Aug., 2016 Requires google calendar reservations – contact CUETIP |
| | | |
| Microfluidizer LM20-30 | 414 | Installed Feb., 2017 |
| | | |
| ForteBio Octet RED96 BLI | 414 | Installed 5/30/18 Requires special training & google calendar reservations – contact CUETIP Users pay 50% of future repairs |
| | | |
| Jasco J-1500 CD | 414 | Installed 10/30/18; 1-yr warranty Requires special training & google calendar reservations – contact CUETIP |
| | | |
| Biologic SFM-400 Stopped Flow (long-term loan from MCM dept.) | 414 | Not yet installed Requires special training & google calendar reservations – contact CUETIP |

| Ultracentrifuges (Older Models) | Location | Notes |
|--|-----------------|----------------------|
| L8-557 5E530 | 220 | |
| TL100 TH927 (tabletop) | 300 | |
| | | |
| Ultracentrifuges (New Models) | | |
| Optima XPN-80 9541176 | 338B | Installed Feb., 2015 |
| Optima MAX-XP 9859431 (tabletop) | 338 | Installed Feb., 2015 |

MilliQ water purification system 412

Footnotes:

1. 300, 3rd floor instrument corridor; 400, 4th floor instrument corridor
2. Maintenance 50% CUE, 50% Users

06/23/2015

| Beckman Preparative Ultracentrifuge Rotors | | |
|---|-------------------|--|
| Type | Serial No. | Owner / Location / Comments |
| Floor Model Old Rotors | | Old rotors cannot be used in new centrifuge (Feb. 2015) |
| SW28 | 2071 | Park / Young lab |
| | 1192 | Cruz-Reyes |
| SW41Ti | 4249 | Mullet / Young |
| SW50.1 | 4677 | Peterson |
| | 4998 | Cruz-Reyes |
| Type70.1 | 961 | Peterson |
| | 1692 | Young |
| | 1405 | Cruz-Reyes |
| VTi65.2 | 829 | Young |
| VTi65 | 706 | Park |
| VTi80 | 1330 | Kunkel |
| Type 35 | 402 | Pettigrew |
| Ti50.2 | 1062 | Young – lid very scratched |
| Floor Model New Rotors | | |
| SW41Ti | 14E2450 | Dept/Young lab/ In service, Feb. 2015 |
| | 14E2451 | Dept/Young lab/ In service, Feb. 2015 |
| Type45Ti | 15U4986 | Dept/Young lab/ In service, Feb. 2015 |
| Type70Ti | 14U6438 | Dept/Young lab/ In service, Feb. 2015 |
| Tabletop Old Rotors | | Old rotors cannot be used in new centrifuge (Feb. 2015) |
| TLA100 | 606 | Dept /Jen Herman |
| TLA100.2 | 1317 | Dept/Young lab |
| TLA100.3 | 922 | Dept/Young lab (missing gasket) |
| TLS55 | 1107 | Dept/Young lab |
| | 1671 | Dept/Young lab |
| TLV | 583 | Dept/Young lab |
| Tabletop New Rotors | | |
| TLA100.3 | 14E1026 | Dept/Young lab/ In service, Feb. 2015 |
| MLA-130 | 15U1433 | Dept/Young lab/ In service, Feb. 2015 |
| TLA100 | 17U4320 | Dept/Young lab/ in service, July 2017 |