

UC Berkeley resources:

MCB storerooms: Lab reagents and consumables. Excellent for special orders and items not regularly kept in stock in the EGL. Their websites are well-maintained and can be used to see what items are currently available and to make special order requests. Your MCB account grants you access to both storerooms.

177 [LSA](http://mcb.berkeley.edu/lisa/storeroom/): <http://mcb.berkeley.edu/lisa/storeroom/>

Open 8:45am-4:45pm Mon-Fri

Contact: Fred Khorshidi

E-mail: lsastockroom@mcb.berkeley.edu

Phone: [510-643-8998](tel:510-643-8998) or [510-643-9508](tel:510-643-9508)

1 [Barker Hall](http://mcb.berkeley.edu/barker/storeroom/): <http://mcb.berkeley.edu/barker/storeroom/>

Open 8am-noon & 1-5pm Mon-Fri

E-mail: bkstockroom@mcb.berkeley.edu

Phone: [510-642-1095](tel:510-642-1095) or [510-642-6739](tel:510-642-6739)

QB3 (California Institute for Quantitative Biosciences) core facilities: sample preparation and assessment, library preparation, high throughput sequencing (HiSeq, ProtonTorrent), computational resources

[Vincent J. Coates Genomics Sequencing Laboratory](#): Samples can be dropped off here for sequencing or the the Functional Genomics Lab. They maintain a [page with the current Illumina queue and calendar of scheduled runs](#) for QB3.

B206 [Stanley Hall](#)

Open: 10a-5p

Contact: Shana McDevitt

E-mail: shana.mcdevitt@berkeley.edu

Phone: 666-3372

[Functional Genomics Lab](#): Smaller scale [bioanalyzer runs](#), Covaris DNA shearing, Pippin Prep, and [much more](#). Some instruments (like the bioanalyzer) are run by facility staff, but for others, they will train you and charge an hourly or per-use fee.

255 [LSA](#)

Open: 10a-5p, but often they are there later in the afternoon as well.

Contact: Justin Choi and Karen Lundy

E-mails: jygchoi@berkeley.edu, lundyk@berkeley.edu

Phone: 642-1165

[Computational Genomics Resource Laboratory](#) (CGRL): biweekly "sequencing supergroup" seminar series, data analysis workshops (free), cluster access/consultation (paid). I recommend joining their [mailing list](#) to keep up with announcements that may be of interest.

238 [Koshland Hall](#)

Contact: Ke Bi (Bioinformatics Scientist and interim director)

E-mail: kebi@berkeley.edu

Phone: 664-7787

[MCB DNA Sequencing Facility](#): Sanger sequencing at reasonable [rates](#). [Sample/primer mixtures](#) can be dropped off in 136 [Life Sciences Addition](#) (first floor cold room) by 11:30am (the sample racks are rear left on the shelf below the bench) or dropped off at their Barker Hall location in the afternoon.

310 [Barker Hall](#)

Open: 9a-8p

Contact: Hitomi Asahara and Brian McCarthy

E-mails: hitomi@berkeley.edu, brianmcc@berkeley.edu, dnaseq@berkeley.edu

Phone: 642-6383 or 642-9601

[Electron Microscope Lab at UC Berkeley](#): Liquid Nitrogen. Sign up with [this form](#) (mention in the comments if you only wish to use the liquid nitrogen in order to expedite the process.)
26 [Giannini Hall](#) (Note: the lab is in the northwest corner of the building, on the same side as the parking lot.)
Contact: Kent McDonald
E-mails: klm@berkeley.edu
Phone: 642-2085

Off-campus resources:

UC Davis Genome Center [DNA Technologies Core Facility](#): Good source for PacBio runs. Berkeley customers pay the same as internal customers. They also offer large-scale genotyping assays (Illumina GoldenGate and Infinium II).
Rm 4212A Genome and Biomedical Sciences Facility (GBSF) Davis, CA
Contact: Lutz Froenicke: lfroenicke@ucdavis.edu
Phone: [530-754-9143](tel:530-754-9143)

University of Minnesota [BioMedical Genomics Center Genotyping Facility](#): competitive off-campus rates for medium-throughput genotyping (sequenom)
Contact: Dinesha Walek,
E-mail: walek001@umn.edu
Phone: [612-624-3177](tel:612-624-3177)