iLab Solutions is a web-based core facility management system. Users can schedule use of core equipment and/or request for services (e.g., assay development, cell sort and analysis, drug screening, etc.)

To register for an account, navigate to https://childrenshospital.corefacilities.org/account/login, select Internal BCH user, and log in with your BCH credentials. Upon login, you will be asked to select your Principal Investigator (PI) for account approval. Once your PI approves, return to this page to log in.

As of 3/1/2016, Boston Children's Hospital has 14 active cores:
1. Aquatic Resources Program-ARP, Christian Lawrence
2. BCH Assay Development & Screening Facility, Lee Barrett
3. BCH FICR-PCMM Flow and Imaging Cytometry Resource, Natasha Barteneva
4. BCH IDDRC-Flow Cytometry Core Facility, Noreen Francis
5. BCH IDDRC Molecular Genetics Core Facility-Genotyping, Catherine Brownstein
6. BCH IDDRC Molecular Genetics Core Facility-RNA Expression, Catherine Brownstein
7. BCH IDDRC Molecular Genetics Core Facility-Sequencing, Catherine Brownstein
8. BCH Small Animal Imaging Laboratory (SAIL), Frederic Fahey
9. BCH/PCMM Optical Microscopy Core, Harry Leung
10. BCH-HEME/ONC-HSCI Flow Cytometry Research Facility, Ronald Mathieu
11. Cellular Imaging Core, Anthony Hill
12. Cellular Neuroscience Core, Grzegorz Gorski
13. Human Neuron Differentiation Service Core, John Micozzi
14. Neurodevelopmental Behavioral Core, Michela Fagiolini