


 **Massachusetts Accelerator for Biomanufacturing**




Mission is to build the biomanufacturing industry and research in Massachusetts by providing access to the expertise & equipment needed to demonstrate at scale production & new technologies and train the workforce.



 **Open Access, Collaborative Model**

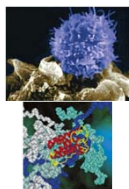
Collaborative philosophy assures that client company staff is directly involved

- Sponsor R&D scientists and analytical staff will work on the product with the MAB staff
- The industry experienced MAB staff will provide necessary equipment and process experience
- The flexibility of the facility “as built” will accommodate multiple existing process capabilities and be flexible enough to adopt new ones over time





MAB as Cluster Catalyst

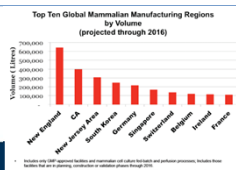


New Growth

- Biologics and cell therapies are a growing fraction of biopharma pipelines
- New wave of technology
- Unheralded MA strength

Opportunities

- Improve small biotech success rates & velocity
- Grow MA as biomanufacturing education hub
- Advance state-of-the-practice
- Promote MA as global biomanufacturing center



Images: Lawrence Berkeley National Laboratory, Roche, Thermo Fisher, MIT, UMass