

Scientific, informatics, and software solutions for cytometry

Cytobank, Inc. is leading the way in the emerging field of cloud-computing software applications tailored for bioscience researchers, collaborators, and core labs using flow cytometry.

Based in Menlo Park, CA, in the heart of Silicon Valley, Cytobank, Inc. was founded and is managed by scientist-entrepreneurs from Stanford University with a unique blend of expertise in flow cytometry, cell signaling networks, drug discovery, informatics and software development.

Contact Cytobank Inc about:

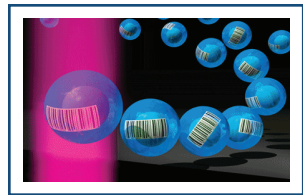
Cytobank Software

Due to the lack of integrated tools, data across the flow cytometry workflow has often been managed in an ad hoc, inefficient manner. As a result, data security, searchability, sharing, and availability have become hinderances to today's multi-site collaborations. In addition, the challenges of data analysis and the need for new visualizations—especially for experiments interrogating protein phosphorylation—now demand a platform that grows with the science.



To address these needs, we built Cytobank, a web-based platform to manage, share, and analyze flow cytometry data from anywhere.

Fluorescent cell barcoding and drug screening



We invented new ways to get the most out of cytometry experiments and conduct high content signaling assays in plate formats.

Cytobank Customers

We have established partnerships with key flow cytometry vendors. BD Biosciences sponsors a version of Cytobank for the scientific community at www.cytobank.org.

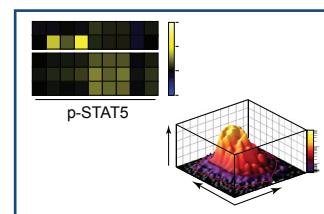
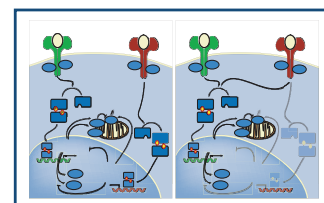
Cytobank software is in use by top biotechnology companies, pharmaceutical companies, and leading academic institutions. Customer references are available upon request.

Phospho-specific flow cytometry and cell signaling

We developed phospho-specific flow cytometry assays to study cell signaling in mixed populations of primary cells.

We created novel flow cytometry signaling profile assays for leukemia and lymphoma and we have significant expertise in assembly, storage, and analysis of clinical samples.

Contact us for advice on assay design and optimization.



Let our expertise accelerate your experiments!

Visit www.cytobankinc.com/expertise for a list of publications

Contact info@cytobankinc.com to learn more