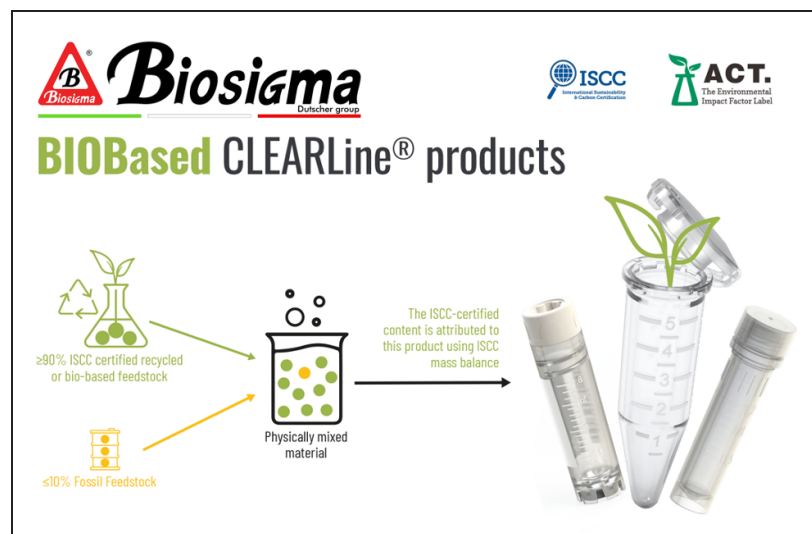




Elevating Sustainable Lab Product Choices Through New Additions to the 'Consumables' ACT Products



The ACT Environmental Impact Factor EcoLabel program provides scientists and procurement specialists with third-party verified details on the environmental impact of lab products. Through the ACT Database, you can explore innovative lab products that have achieved ACT EcoLabels. These innovations, ranging from biocomposite materials to sustainable designs, reflect a collective commitment within the consumables category to minimize the environmental footprint of laboratory practices.

[BIOBasedCLEARLine® CryoGen™ tubes, CLEARLock™ microtubes, and Microtubes Screw Cap by Biosigma:](#)

As a pioneer in innovation, Biosigma has introduced the BIOBasedCLEARLine® CryoGen™ tubes, CLEARLock™ microtubes, and Microtubes Screw Cap, manufactured with **certified ISCC Plus plastic from bio-based raw materials**. Biosigma **reduces the plastic impact by integrating BIOBased CLEARLine materials** ensuring quality in a greener circular economy.

[B-Frame BIOCOMPOSITE PCR Plates by Arvensis:](#)

[Arvensis](#) has developed the **world's first PCR plate designed to help reduce plastic waste** by using **earth-friendly biocomposite materials**. The rigid frames are made from **sustainably sourced plant biomass**; the reaction wells are made from virgin medical grade low bind polypropylene. This innovative combination results in **reducing the use of petroleum-derived plastic by up to 51%!**

[EarthRack Pipette Tip Boxes by Rainin:](#)

Reduce plastic lab waste with Rainin EarthRack! Typically, a pipette tip box's base and lid are its most plastic-intensive components. EarthRack's **compostable base and lid are made from purified, rapidly renewable cellulose** that is 100% compostable.

BROWSE MORE 'CONSUMABLES' ACT LABELLED LAB PRODUCTS

My Green Lab Strategic Planning Survey



As we dive into **planning the next phase of our strategies** at My Green Lab, we are thrilled to involve you, as a My Green Lab community member, in shaping our path forward.

We invite you to **share your thoughts through our brief and anonymous Stakeholder Survey**. Your input will guide us in focusing our efforts for the next three years, understanding the **impact of our current programs and initiatives, and refining our mission** to serve our community better.

Taking **just ten minutes of your time**, your feedback will play a crucial role in **the strategic planning of My Green Lab's future**. Your voice matters, and we genuinely appreciate your contribution.

RESPOND TO OUR STAKEHOLDER SURVEY

Freezer Challenge Competition is Underway

Join this competition any time between now and June 30, 2024!

Focus Areas

Freezer Challenge participants can earn points by taking any combination of actions that fall under the areas listed below.



Good
Management
Practices



Temperature
Tuning



Unit
Retirements,
Upgrades, and
Unplugs



Cutting Edge
Practices



Freezer and
Sample
Inventories



www.freezerchallenge.org

The Freezer Challenge program is about **sustainability in lab cold storage** — such as lab freezers, fridges, and cold rooms. This annual program is flexible and **encourages actions to better manage your lab cold storage** to integrate sustainability.

Participating labs are urged to undertake various actions, ranging from **routine tasks such as defrosting freezers and enhancing sample tracking** to more advanced measures like **replacing outdated freezers with energy-efficient alternatives**. Upon conclusion of the competition, **participants receive an estimate of the energy savings** achieved through their implemented actions.

We extend an invitation to labs worldwide with cold storage facilities to **join this competition and contribute to the global effort toward sustainable lab practices**. Any lab from any country that has cold storage can participate.

JOIN THIS FREE COMPETITION

Lab Waste Reduction Strategies From our Blog, The Beaker



[How to Kickstart Your Waste Reduction Journey](#)

Reducing waste in the lab is **a key part of a successful lab sustainability strategy**, as explored in a post for our blog, The Beaker. Check out the article and **learn how conducting a "waste walk"** can help you determine the opportunities for **optimizing the management of waste streams** and figure out what can be diverted to reduce your lab waste.

Sustainable Pipetting - Tips for Reducing Plastic Usage in the Lab

The most sustainable plastic is the plastic you do not use. This article focuses on **sustainable pipetting practices as a means to reduce plastic usage** in laboratories. It underscores the significance of **evaluating personal actions** for their environmental impact and delves into the specifics of sustainable pipetting, emphasizing **the importance of assessing pipettes and pipette tips**.

DISCOVER MORE BLOG POSTS HERE

'How to Green Lab' Monthly Tips

We share valuable tips and hacks to help you green your lab through our 'How to Green Lab' monthly series!



Create norming
behavior in the lab
by sharing your
sustainability
efforts with peers.

#HowToGreenLab

This month's **#HowToGreenLab** tip is to make sustainability in the lab a social norm!

People pay attention to what their peers do, especially friends, family, coworkers, and neighbors.

Start **norming your sustainability efforts in the lab** and within your building by advertising what you're doing to be more sustainable.

Encourage **open conversations about sustainable practices** within your lab community to foster a culture of shared responsibility. Consider **organizing regular discussions or workshops** to exchange ideas and showcase successful initiatives, creating **a supportive environment for collective efforts** toward a greener lab.

BROWSE MORE GREEN LAB TIPS

Discover New ACT Labelled Lab Equipment



M4 Repeater Multi-Dispenser Pipette by Eppendorf

The Eppendorf Repeater® M4 pipette excels in **repetitive liquid dispensing without repeated aspiration**. Paired with Combitips® advanced tips, it **effortlessly handles various liquids**. It's produced with **100% renewable energy**, and Eppendorf **minimized production energy consumption and waste** through various initiatives.

Sterilis Solutions' Remediator

The Sterilis Solutions' Remediator **revolutionizes waste management on-site**, ensuring safety and sustainability. Through the ACT label, it exemplifies top-tier environmental standards, making it the **eco-conscious choice for efficient and responsible waste disposal**.

BROWSE THE ACT DATABASE FOR SIMILAR LAB PRODUCTS

Arcondis Becomes the First Official Gold-Level Accelerator Partner to Help Increase Sustainable Certifications



[Arcondis](#), a global professional services company specializing in the Life Sciences industry, has become the **first gold-level accelerator partner** of My Green Lab. This strategic partnership **aims to drive positive change and promote sustainable practices** within laboratories and demonstrates the unwavering commitment of both organizations to sustainability.

Arcondis, as an organization, is exclusively **focused on the life sciences and healthcare** industries. Owned by a Foundation and **committed to healthcare improvement**, the organization accelerates **value creation for its clients in R&D, Manufacturing & Supply Chain, Marketing, Sales & Services**, to ultimately benefit patients.

[LEARN MORE](#)

My Green Lab Pop-up Gear Store



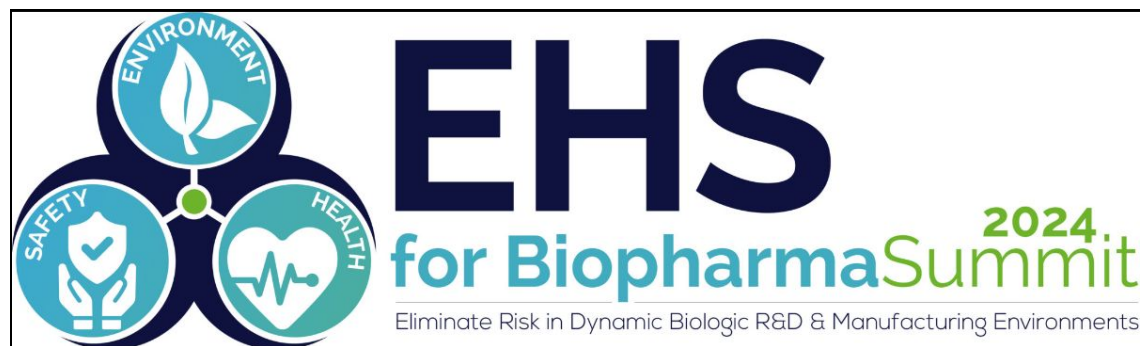
We're thrilled to announce the **launch of our new pop-up gear store**, featuring a curated selection of **eco-friendly items designed to showcase your commitment** to sustainable laboratory practices.

At My Green Lab, we believe in the power of **community and collective support**. By adorning yourself with our exclusive merchandise, you not only **showcase your dedication to green lab initiatives** but also become a vital supporter of **our mission to foster a more sustainable future**.

Every item has been **thoughtfully designed to reflect our shared values** of environmental responsibility and lab sustainability.

SHOW YOUR SUPPORT

Join Us at These Upcoming Events



[EHS For Biopharma Summit](#)

February 27–29, Boston, USA

Join this unique audience of EHS VPs, directors, managers, and specialists with technical and regulatory expertise from the likes of Pfizer, GSK, Novartis, Janssen, Merck, AbbVie, Biogen, and Eli Lilly as they strive for the highest standards of EHS during rapid change at their R&D and manufacturing sites.

My Green Lab Attendees: Scott Grant (Senior Director of Programs) and Cristalle Ruiz (Business Development Manager)

[CDC International Symposium on Biosafety: Modernizing Biosafety Operations & Practices](#)

March 10–14, Atlanta, USA

The CDC International Biosafety Symposium, organized by the Eagleson Institute, has sessions on topics such as laboratory sustainability, modern lab design, modern technologies in animal research facilities, artificial intelligence, spaceflight microbiology, and pathogens of the future. The event aims to address various aspects of biosafety and provide a platform for experts to discuss and share knowledge on these important subjects.

My Green Lab Attendees: Scott Weitze (Technical Program Director- ACT)

[GAMBICA 2024 conference](#)**March 11, Stapleton, UK**

The GAMBICA Lab Industry Conference 2024 aims to provide updates on sustainability and how peers are faring in this area, along with insights into customer requirements. It also seeks to discuss how AI and digitalization will affect the lab and the world, and how these technologies can be harnessed to gain a competitive edge. Additionally, the event will cover essential information on lab industry sales forecasts and procurement insights.

My Green Lab Attendees: Raj Patey (Business Development Director) and Dulan Liyanage (Market Development Representative)

[National Association of Educational Procurement EPIC conference](#)**March 17–20, Maryland, USA**

The EPIC24 conference, formerly known as the NAEP Annual Meeting, is an event targeted to procurement professionals in the education sector. It offers a platform for educational procurement innovation and is organized by the National Association of Educational Procurement (NAEP).

My Green Lab Attendees: Scott Weitze (Technical Program Director- ACT)

[S-DISCO Conference](#)

March 25–26, Gdansk, Poland

This yearly international scientific conference aims to raise awareness and expand the knowledge on sustainability in drug discovery for students, scientists, and experts from various institutions and industries.

My Green Lab Attendees: Lena Klinke (Market Development Representative)

Analytica 2024**April 9–12, Munich, Germany**

Analytica is the world's leading trade fair for laboratory technology, analysis, and biotechnology, and offers a complete market overview. Attendees of this conference can meet market leaders and experts, discover world premieres, and find the optimum solution for their needs. My Green Lab has two speaking sessions at Analytica in partnership with Eppendorf and Agilent, respectively.

My Green Lab Attendees: Raj Patey (Business Development Director), Dulan Liyanage (Market Development Representative), and Lena Klinke (Market Development Representative).

Join Us for the Lab of the Future Event!



Join us for an **innovative and well-attended congress** on the future of biopharma R&D, **the Lab of the Future USA conference**. Below are some details about the conference:

- A major networking opportunity with 500+ life science research leaders.

- A carefully curated agenda with 100+ speakers
- An exhibition of leading service providers supporting our industry

Date: March 11–12th, 2024

Location: Hilton Boston Park Plaza, Boston, USA

REGISTER AND LEARN MORE

Our gratitude to all the My Green Lab Sponsors

Transformative



Breakthrough



Discovery



Experimental



Investigation



Community

- One Nucleus
- The Lab Project
- Quigley Compliance Associates

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