



Mark Your Calendar: Freezer Challenge is Back in 2025!



Does your lab have **refrigerators, freezers, or cold rooms**? If so, here is your chance to **create a positive change!**

Start the year strong by joining an incredible initiative to **enhance sustainability in your lab**. The International Laboratory Freezer Challenge, hosted by My Green Lab and the I2SL, is a **free annual**

competition designed to inspire labs to adopt best practices in lab cold storage management. By participating, you'll help **reduce energy use, minimize environmental impact, and save money**.

Be part of the change! **Sign up today** to stay updated on the 2025 competition launch—don't miss this opportunity to make 2025 energy-efficient.

JOIN THE 2025 CHALLENGE

AstraZeneca Achieves Certification Under the Newly Refined My Green Lab Certification 2.0

AstraZeneca's leadership in piloting this new program highlights their commitment to creating sustainable labs and medicines



We are excited to announce that **AstraZeneca is the first company to pilot My Green Lab Certification 2.0**, the next evolution of the world's most trusted green lab certification. Built on the robust foundation of the original program, the 2.0 certification introduces enhanced features that make it **even more impactful and scalable for labs of all types**.

With third-party verification, streamlined engagement surveys, and an integrated impact estimator, this updated program **empowers labs to achieve measurable, lasting sustainability improvements without compromising simplicity or accessibility**.

Together, we're driving a global shift toward greener science. **Sign up** for My Green Lab Certification 2.0 and take the next step in your lab's sustainability journey!

CERTIFY YOUR LAB

Join the My Green Lab Team

We are hiring for two full-time positions. Application deadline: Fri, Jan 10, 2025

A promotional graphic for employment opportunities. It features a background image of a mountain landscape with a lake. Overlaid on this is a white rectangular box containing the logos for 'my green lab.' and 'Impact laboratories.' at the top. Below the logos is the title 'Employment Opportunities' in a large, bold, black font. Underneath the title is a green rectangular box with two white bullet points: '• Market Development Representative' and '• Product Owner'. Below this green box, the text 'Deadline: Fri, Jan 10, 2025' is displayed. Further down is the text 'Learn More:' followed by the URL 'mygreenlab.org/employment-opportunities'. In the top-left corner of the graphic, there is a green diagonal banner with the text 'APPLY TODAY!' in white.

APPLY TODAY!

my green lab. Impact laboratories.

Employment Opportunities

- Market Development Representative
- Product Owner

Deadline: Fri, Jan 10, 2025

Learn More:
mygreenlab.org/employment-opportunities

Impact Laboratories, a My Green Lab subsidiary, is seeking **passionate and motivated individuals to join our team.**

The **Market Development Representative** will grow our multiple programs, **raise our profile, and increase our revenue and impact.** The successful candidate will have a demonstrated ability to **conduct business development and sales** efforts that grow nonprofits, private enterprises, and/or business units.

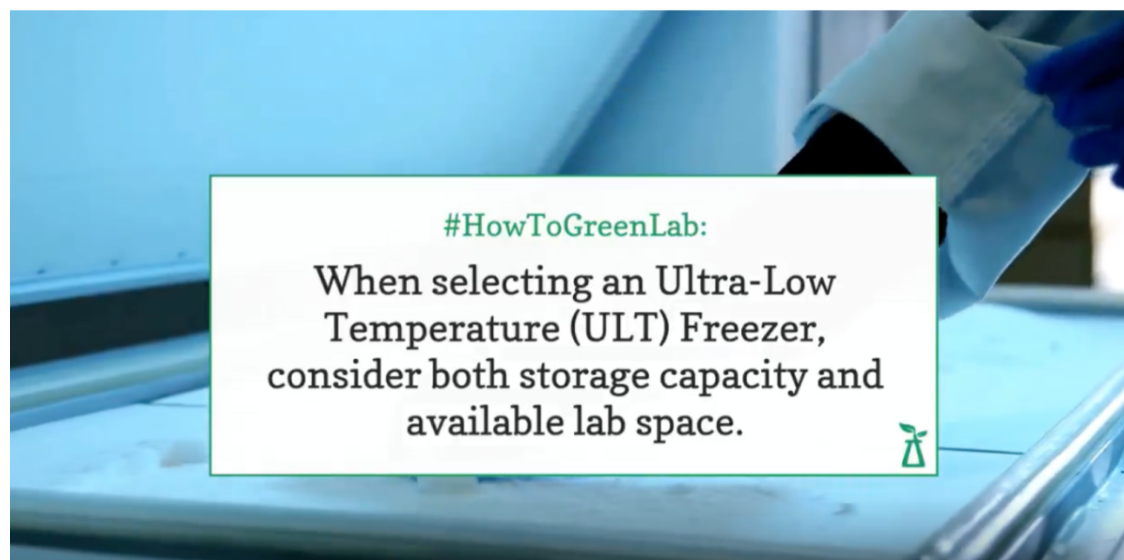
The **Product Owner** will guide product development for our industry-leading sustainability certification programs. This role will lead **product development start to finish**, serving as the **bridge between key stakeholders and the development team** to make sure our platforms deliver maximum value.

Review the job descriptions, **overview of responsibilities, required qualifications**, and experience below.

LEARN MORE AND APPLY

'How to Green Lab' Monthly Tips

Valuable tips and hacks to help green your lab: a 'How to Green Your Lab' monthly series!

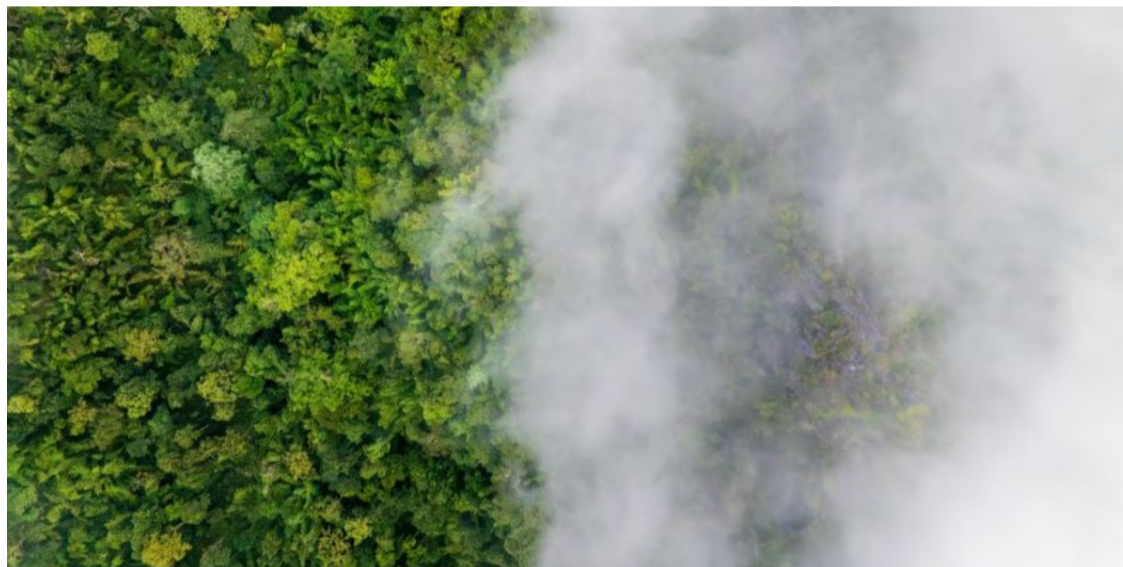


This month's [#HowToGreenLab](#) tip is to be **clear on capacity requirements and space** when selecting an Ultra-Low Temperature (ULT) Freezer. Know exactly **how much storage is needed and how much floor space is available** within your lab to house ULT units. No matter how good your ULT freezer is, **if it can't fit in your lab** or store all the necessary inventory, then it won't be much help.

Additionally, keep in mind that **many ULT freezers need a certain amount of clearance** at the front and back of the unit to allow for adequate ventilation, which may catch some people off guard when planning how units fit into their lab space. Be sure to **plan for ventilation requirements** from the start.

MORE 'HOW TO GREEN LAB' FACTS

Articles Featuring My Green Lab



[Environmental Impact, Cost, and Acceptability of a Laboratory Sustainability Certification Program for Biomedical Research in an Academic Medical Center](#)

From the Journal of Climate Change and Health, co-authored by My Green Lab's Pernilla Sörme.

The healthcare sector contributes considerably to greenhouse gas emissions in the U.S. Biomedical research within academic medical centers (AMCs) is particularly energy- and resource-intensive. This study sought to assess the feasibility, acceptability, and impact of a formal laboratory sustainability certification process within a large AMC research institute.

[Tackling Scope 3 Emissions: The Role of Analytical Scientists in Greening Labs](#)

From Separation Science, featuring My Green Lab's James Connelly.

As the biotech and pharmaceutical industries strive to align with global climate goals, addressing Scope 3

emissions has become a critical priority. According to the recently released [My Green Lab 2024 Carbon Impact of Biotech & Pharma Report](#), Scope 3 emissions—indirect emissions resulting primarily from the supply chain—make up the largest share of the industry's carbon footprint.

Join Us at These Upcoming Events

[Sustainable Purchasing Leadership Council Webinar](#)

January 15, Virtual

Come learn about the ACT program and how it is being used by health systems and MedTech companies to support a market transition towards more sustainable supply chains.

[Biopharma & Life Sciences Connected Conference](#)

January 23, Cork, Ireland

Book your place at the Biopharma & Life Sciences Connected conference and exhibition to hear from leading national and international experts in pharmaceutical manufacturing. Hear directly from industry leaders and stakeholders who are willing to share challenges and solutions in practice.

[SLAS 2025](#)

January 25-29, San Diego, California

SLAS is ready to create another record-setting conference and exhibition that celebrates the interconnectivity of technology and discovery, laboratory automation, innovation and analytics. The event brings all of it under one roof – the researchers, the technology providers, the startups, the leaders, the science, the technology.

Happy Holidays from My Green Lab!



Happy holidays from all of us at My Green Lab and Impact Laboratories! As we look back on this year, we're filled with **gratitude for your incredible support and the remarkable strides** we've made together in driving sustainability in labs worldwide.

Thank you for your **unwavering commitment to sustainable science**—it inspires everything we do!

Our gratitude to all the My Green Lab Sponsors



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