NIH Green Labs Fair September 11, 2019 Building 10 South Lobby

Vendor Participants and Green Products List

Company Name		Green Products
American Sanitary Products, Inc.	<u>American Sanitary</u> <u>Products Website</u>	 Natural cleaner products Compostable wipes Concentrate products to reduce waste
Bio Link	BioLink Website	 SafeGLO DNA Stain is a safe alternative to Ethidium Bromide nUVaClean UV Pipette Carousel for reusing pipettes Reduced plastic options, like 5mL centrifuge tubes
bio-techne [®]	Bio-techne Website	 Automated Western Blotting to drastically reduce waste Green product lines to reduce waste and exposure to hazardous chemicals
CORNING	Corning Website	 Three- or Five-layer Multi Flasks reduce waste Ice-free Sample Cooling Solutions reduce water usage Corning CoolCell provides an alcohol-free freezing environment
Crystalge		 1-Hour WESTERN blot kit with reusable antibodies and reagents Aluminum, recyclable freezer boxes (sturdier than cardboard or plastic) Products made of biodegradable materials
DiagnoCine	DiagnoCine Website	 NIPRO cell culture bags as plastic-free alternatives. StemCell Keep as a DMSO and acetamide-free cell freezing medium. CryoScarless as a DMSO and serum-free cell freezing medium.
CIL.	DLR Website	 Repairs and offers preventative maintenance on equipment. Preventative maintenance helps equipment such as freezers to run properly and not waste energy. Uses only non-CFC refrigerants.
fisher scientific	Fisher Scientific Website	 SHOWA biodegradable gloves Kimberly-Clark recyclable gloves Western blot products use less energy and reagents
# GILSON	Gilson Website	 Pipettes, Automated Systems and other Benchtop Equipment to reduce waste and improve energy efficiency.
Government Scientific Source Everything Scientific	<u>Government Scientific</u> <u>Source Website</u>	 Various green products, including LEED, Energy Star, Green Seal and Cradle to Cradle certifications.
GRENOVA	<u>Grenova Website</u>	 TipNovus and TipNovusMini automated pipette tip washing devices allow for reuse and recycling of plastic tips. GrenoClean is a proprietary cleaning product for pipette tips.
FECHNOLOGIES	Imgen Website	 Histo-Clear clearing agent that eliminates xylene. DeNovix slide-free cell counter Clare Chemical DarkReader for non-UV DNA illumination
Inotech ⑧ BioScience	Inotech Bioscience Website	 Glass bead sterilizers conserve energy and replace Bunsen burners. 100% biodegradable packing materials

* NIH does not endorse any of the products listed in this document.

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New England BioLabs inc.	 Monarch Nucleic Acid Purification Kits that feature box materials made from recycled paper, contain 44% less plastic than similar kits, and can be completely recycled Styrofoam return program Supports the acquisition and maintenance of NIH lab equipment.
NIH ORS Division of Scientific Equipment and Instrumentation Services	 Proper preventative maintenance increases the reliability and decreases the energy usage of lab equipment.
NIH Supply Center	 Features a green products section in the store catalog Free delivery on campus and off campus Free storage at Distribution Center for bulk purchases
NIH Property Reutilization and Disposal Section	 Manages excess property collected from the IC's Redistributes excess property to save money, reduce waste and promote reuse of working equipment.
PHCBI Website	Energy Star-certified Ultra-Low Temperature Freezers
Protein Simple Website	 Simple Westerns have only two disposable pieces, compared to many for a traditional Western. Single Cell Western reduces sample volume. Simple Plex uses less plastic than traditional ELISA's.
Qiagen Website	 Ecofriendly RNA, DNA and plasmid isolation kits Programs to encourage packaging and waste reduction, paper reduction, energy savings, and using green buildings
RAININ Rainin Website	 TerraRack pipette tips made of 50% less plastic and 100% recyclable Pipette trade-in program and recycling/redistribution of old pipettes
STIRLING ULTRACOLD	 Energy Star-certified Ultra-Low Temperature Freezer, the SU780XLE model Freezer uses no compressor, no oil and only natural refrigerants.
TCI Website	TCI America's specialty line of green chemicals
Thermo Fisher Scientific SCIENTIFIC	 Energy Star-certified TSX series Ultra-Low Temperature Freezers and under-counter refrigerators Thermo Scientific 1300 Series energy-efficient Biological Safety Cabinets
USA Scientific Website	 TipOne Pipette Tip System designed to refill the tip rack to allow for reuse and recyclable at end-of-lifetime.
<u>VWR Website</u>	 Pipette tips made from bio-plastic resin with recyclable packaging. Centrifuge tubes made with less energy, no VOCs and no plastic waste.

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