Resource Summary Report

Generated by NIF on May 18, 2025

BioSpherix ProOx 110 Controller

RRID:SCR_021129
Type: Tool

Proper Citation

BioSpherix ProOx 110 Controller (RRID:SCR_021129)

Resource Information

URL: https://biospherix.com/proox-110-2/

Proper Citation: BioSpherix ProOx 110 Controller (RRID:SCR_021129)

Description: Compact, versatile O2 controller.Controls Oxygen and may be used with either C-Chamber Incubator Subchamber or A-Chamber Animal Chamber from BioSpherix. May be used with home-built or other manufacturers chambers.

Abbreviations: P110, ProOx 110

Synonyms: BioSpherix ProOx 110 Compact O2 Controller

Resource Type: instrument resource

Keywords: Compact O2 controller, controls Oxygen, BioSpherix, instrument, equipment, USEDit

Funding:

Availability: Commercially Available

Resource Name: BioSpherix ProOx 110 Controller

Resource ID: SCR_021129

Alternate IDs: Model_Number_ProOx 110

Record Creation Time: 20220129T080353+0000

Record Last Update: 20250420T015108+0000

Ratings and Alerts

No rating or validation information has been found for BioSpherix ProOx 110 Controller.

No alerts have been found for BioSpherix ProOx 110 Controller.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Malone K, et al. (2024) Astrocytes and the tumor microenvironment inflammatory state dictate the killing of glioblastoma cells by Smac mimetic compounds. Cell death & disease, 15(8), 592.

Morse PT, et al. (2023) Cytochrome c lysine acetylation regulates cellular respiration and cell death in ischemic skeletal muscle. Nature communications, 14(1), 4166.

Zarkada G, et al. (2021) Specialized endothelial tip cells guide neuroretina vascularization and blood-retina-barrier formation. Developmental cell, 56(15), 2237.