

Resource Summary Report

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BioSpherix: OxyCycler A41OV Controller

RRID:SCR_021182

Type: Tool

Proper Citation

BioSpherix: OxyCycler A41OV Controller (RRID:SCR_021182)

Resource Information

URL: <https://biospherix.com/oxycyclers-a41ov/>

Proper Citation: BioSpherix: OxyCycler A41OV Controller (RRID:SCR_021182)

Description: Provides either dynamic or static control of O2 condition for animal modeling when used in combination with A-Chamber Animal Chamber.

Abbreviations: OxyCycler A41OV

Synonyms: OxyCycler A41OV, A41OV OxyCycler A41OV Dynamic O2 Animal Chamber Controller

Resource Type: instrument resource

Keywords: Controller, O2 control, A-Chamber Animal Chamber, USEdit, BioSpherix

Availability: Commercially Available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_021182.pdf

Resource Name: BioSpherix: OxyCycler A41OV Controller

Resource ID: SCR_021182

Alternate IDs: Model_Number_A41OV

Record Creation Time: 20220129T080354+0000

Record Last Update: 20260829T182705+0000

Ratings and Alerts

No rating or validation information has been found for BioSpherix: OxyCycler A41OV Controller.

No alerts have been found for BioSpherix: OxyCycler A41OV Controller.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Sorrenti E, et al. (2026) Intratumoral microbiota and host genotype cooperatively shape neutrophil cytotoxic functions in colorectal cancer. Cell host & microbe, 34(3), 425.