

Resource Summary Report

Generated by T1D on Aug 25, 2026

BioSpherix: A-Chamber

RRID:SCR_021177

Type: Tool

Proper Citation

BioSpherix: A-Chamber (RRID:SCR_021177)

Resource Information

URL: <https://biospherix.com/a-chamber/>

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Description: Animal Cage Enclosures for use in in vivo models that require control of experimental gases such as O₂, CO₂, NO, or CO. May be used together with gas controllers from BioSpherix. Chamber is outfitted with adjustable ventilation holes which permit ventilation of animal vapors and gases while simultaneously ensuring stable control of experimental conditions within. Available in three standard sizes.

Synonyms: , A-Chamber, A-Chamber Animal Cage Enclosure

Resource Type: instrument resource

Keywords: Animal Cage Enclosures, control of experimental gases, chamber adjustable ventilation holes, BioSpherix Ltd.

Availability: Commercially Available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_021177.pdf

Resource Name: BioSpherix: A-Chamber

Resource ID: SCR_021177

Record Creation Time: 20220129T080354+0000

Record Last Update: 20260826T045228+0000

Ratings and Alerts

No rating or validation information has been found for BioSpherix: A-Chamber.

No alerts have been found for BioSpherix: A-Chamber.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Amirrad F, et al. (2025) PGRMC2 is a pressure-volume regulator critical for myocardial responses to stress in mice. Nature communications, 16(1), 2422.

Sun Y, et al. (2024) A mitophagy sensor PPTC7 controls BNIP3 and NIX degradation to regulate mitochondrial mass. Molecular cell, 84(2), 327.