

Resource Summary Report

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HBio: Multichannel Systems: Roboocyte2

RRID:SCR_024907

Type: Tool

Proper Citation

HBio: Multichannel Systems: Roboocyte2 (RRID:SCR_024907)

Resource Information

URL: <https://www.multichannelsystems.com/products/roboocyte2-0>

Proper Citation: HBio: Multichannel Systems: Roboocyte2 (RRID:SCR_024907)

Description: Roboocyte provides automated cDNA/mRNA injection and subsequent TEVC recording on Xenopus oocytes in 96-well microtiter plates. Roboocyte2 was designed not only for Xenopus oocyte expression system, but to also for drug discovery. Provides sequential two electrode voltage clamp recording in oocytes and classical perfusion of compounds.

Synonyms: Roboocyte

Resource Type: instrument resource

Defining Citation: [PMID:12825297](#)

Keywords: Multi Channel Systems, sequential two electrode voltage clamp recording, recording in oocytes, ligand gated and voltage gated ion channels, Xenopus oocyte expression system,

Availability: Restricted

Resource Name: HBio: Multichannel Systems: Roboocyte2

Resource ID: SCR_024907

Alternate URLs: <https://www.multichannelsystems.com/products/xenopus-oocyte-research>

Record Creation Time: 20240123T050238+0000

Record Last Update: 20260801T191307+0000

Ratings and Alerts

No rating or validation information has been found for HBio: Multichannel Systems: Roboocyte2.

No alerts have been found for HBio: Multichannel Systems: Roboocyte2.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.