

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

WPI: DAM50 Extracellular Amplifier

RRID:SCR_018415

Type: Tool

Proper Citation

WPI: DAM50 Extracellular Amplifier (RRID:SCR_018415)

Resource Information

URL: <https://www.wpiinc.com/sys-dam50-dam50-extracellular-amplifier>

Proper Citation: WPI: DAM50 Extracellular Amplifier (RRID:SCR_018415)

Description: Battery powered amplifier with high and low pass filtering for recording extracellular signals by World Precision Instruments.

Resource Type: instrument resource

Keywords: Amplifier, battery powered, filtering, recording extracellular signal, World Precision Instruments, instrument, equipment

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018415.pdf

Resource Name: WPI: DAM50 Extracellular Amplifier

Resource ID: SCR_018415

Alternate URLs: https://www.wpiinc.com/media/wysiwyg/pdf/DS/DAM_DS.pdf

Record Creation Time: 20220129T080340+0000

Record Last Update: 20260912T195901+0000

Ratings and Alerts

No rating or validation information has been found for WPI: DAM50 Extracellular Amplifier.

No alerts have been found for WPI: DAM50 Extracellular Amplifier.

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](#) .

Owen B, et al. (2021) Effects of divalent cations on Schaffer collateral axon function. Experimental brain research, 239(10), 3045.

Nicholas S, et al. (2020) Persistent Firing and Adaptation in Optic-Flow-Sensitive Descending Neurons. Current biology : CB, 30(14), 2739.

Vazifekkhah S, et al. (2020) Evaluation of the ameliorative effects of oral administration of metformin on epileptogenesis in the temporal lobe epilepsy model in rats. Life sciences, 257, 118066.