

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

Trec: Thomas Motorized Electrode Manipulator

RRID:SCR_018782

Type: Tool

Proper Citation

Trec: Thomas Motorized Electrode Manipulator (RRID:SCR_018782)

Resource Information

URL: <https://www.thomasrecording.com/40mm-mem>

Proper Citation: Trec: Thomas Motorized Electrode Manipulator (RRID:SCR_018782)

Description: Driver system for electrode wires or linear electrode arrays. Microdrive system for extracellular recordings by Thomas RECORDING GmbH. Can be used with different conventional extracellular recording electrodes and preamplifier systems. MEM System is adapted to special requirements e.g. MEM holder is customized so that it fits to your stereotaxic instrument.

Synonyms: Thomas recording - Motorized electrode manipulator, Thomas Motorized Electrode Manipulator (MEM)

Resource Type: instrument resource

Keywords: Electrode manipulator, electrode driver system, Thomas RECORDING GmbH, microdrive system, extracellular recordings, stereotaxic instrument, equipment

Availability: Restricted

Resource Name: Trec: Thomas Motorized Electrode Manipulator

Resource ID: SCR_018782

Alternate URLs: <https://www.thomasrecording.com/wp-content/uploads/2019/11/document01-mem.pdf>

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260905T132842+0000

Ratings and Alerts

No rating or validation information has been found for Trec: Thomas Motorized Electrode Manipulator.

No alerts have been found for Trec: Thomas Motorized Electrode Manipulator.

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 [PRECISE-TBI](#) .

Patiño M, et al. (2026) Protocol for mapping neural circuit connectivity with START: Single transcriptome assisted rabies tracing. STAR protocols, 7(2), 104634.