

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

Eppendorf: FemtoJet 4i

RRID:SCR_019870

Type: Tool

Proper Citation

Eppendorf: FemtoJet 4i (RRID:SCR_019870)

Resource Information

URL: <https://www.fishersci.com/shop/products/femtojet-4i-microinjector/E5252000021>

Proper Citation: Eppendorf: FemtoJet 4i (RRID:SCR_019870)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on November 14, 2023. Eppendorf's electronic microinjectors FemtoJet 4i and FemtoJet 4x with their operation menu and a range of functionalities are perfectly suited for injecting small to intermediate volumes. With a built-in compressor, the FemtoJet 4i is the tool of choice for injecting aqueous solutions into adherent cells and suspension cells. If your research demands injecting volumes greater than 100 pL and/or longer series at higher pressures, FemtoJet 4x with its external pressure supply (not included) delivers the precise and continuous pressure required. Featuring the same quality design and compatibility features as the FemtoJet 4i, the FemtoJet 4x is the "heavy duty" device for those more demanding applications. Both the FemtoJet 4i and FemtoJet 4x, form the system with Eppendorf micromanipulators, yet they integrate just as easily with non-Eppendorf micromanipulation systems. The electronic connection between FemtoJet 4i or 4x and TransferMan 4r or InjectMan 4 guarantees simple, rapid and reproducible microinjections into cells, simplifying your daily work and speeding up your workflow. The FemtoJet 4i/ 4x injectors are for research use only.

Resource Type: instrument resource

Keywords: Eppendorf, electronic microinjector, Instrument Equipment, USEdit

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_019870.pdf

Resource Name: Eppendorf: FemtoJet 4i

Resource ID: SCR_019870

Alternate IDs: Model_Number_4i

Old URLs: <https://online-shop.eppendorf.us/US-en/Cell-Manipulation-44522/Microinjection-44526/FemtoJet4i-and-FemtoJet4x-PF-67155.html>

Record Creation Time: 20220129T080347+0000

Record Last Update: 20260815T182613+0000

Ratings and Alerts

No rating or validation information has been found for Eppendorf: FemtoJet 4i.

No alerts have been found for Eppendorf: FemtoJet 4i.

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 [dkNET](#) .

Suresh V, et al. (2026) Modelling EWS::FLI1 protein fluctuations reveal determinants of tumor plasticity in Ewing sarcoma. EMBO molecular medicine, 18(2), 646.