Resource Summary Report

Generated by NIF on May 18, 2025

Lonza 4D Nucleofector X Unit

RRID:SCR_023155
Type: Tool

Proper Citation

Lonza 4D Nucleofector X Unit (RRID:SCR_023155)

Resource Information

URL: https://bioscience.lonza.com/lonza_bs/JP/en/Transfection/p/00000000000276883/4D-Nucleofector-X-Unit

Proper Citation: Lonza 4D Nucleofector X Unit (RRID:SCR_023155)

Description: One of four functional modules of 4D-Nucleofector System. It supports Nucleofection of various cell numbers cells in different formats.

Synonyms: 4D Nucleofector X Unit, 4D Nucleofector X Unit Amaxa technology

Resource Type: instrument resource

Keywords: Instrument, equipment, Lonza, USEDit, electroporation based transfection, nucleofection, transfer of nucleic acids into cells,

Funding:

Resource Name: Lonza 4D Nucleofector X Unit

Resource ID: SCR_023155

Record Creation Time: 20230120T050157+0000

Record Last Update: 20250420T015242+0000

Ratings and Alerts

No rating or validation information has been found for Lonza 4D Nucleofector X Unit.

No alerts have been found for Lonza 4D Nucleofector X Unit.

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.

Markusson S, et al. (2025) Nanobodies against the myelin enzyme CNPase as tools for structural and functional studies. Journal of neurochemistry, 169(1), e16274.

Kim HB, et al. (2024) Intracellular Retention of Estradiol is Augmented by GRAM Domain Containing Protein ASTER-B in Breast Cancer Cells. bioRxiv : the preprint server for biology.

Badja C, et al. (2024) Insights from multi-omic modeling of neurodegeneration in xeroderma pigmentosum using an induced pluripotent stem cell system. Cell reports, 43(6), 114243.