

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Lonza: Nucleofector 2b Device

RRID:SCR_022262

Type: Tool

Proper Citation

Lonza: Nucleofector 2b Device (RRID:SCR_022262)

Resource Information

URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_022262.pdf

Proper Citation: Lonza: Nucleofector 2b Device (RRID:SCR_022262)

Description: System for efficient transfection of a variety of hard-to transfect cell lines and primary cells. Using certified aluminium electrode cuvettes this single cuvette system is capable of transfecting various substrates in a low throughput format.

Synonyms: Nucleofector 2b Device

Resource Type: instrument resource

Keywords: Lonza, transfection of hard to transfect cells, cell lines, primary cells, transfection

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_022262.pdf

Resource Name: Lonza: Nucleofector 2b Device

Resource ID: SCR_022262

Record Creation Time: 20220506T050143+0000

Record Last Update: 20260808T190233+0000

Ratings and Alerts

No rating or validation information has been found for Lonza: Nucleofector 2b Device.

No alerts have been found for Lonza: Nucleofector 2b Device.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Triebig AS, et al. (2026) Glucocorticoids induce a phagocytic C1Q+ macrophage phenotype primed for IFN γ -dependent CXCL9 secretion. Scientific reports, 16(1).

Klemm N, et al. (2025) The Prolonged Half-Life of the p53 Missense Variant R248Q Promotes Accumulation and Heterotetramer Formation with Wild-Type p53 to Exert the Dominant-Negative Effect. Cancer research, 85(11), 1978.

Ho C, et al. (2025) CXCL12 Engages Cortical Inhibitory Neurons to Enhance Dendritic Spine Plasticity and Structured Network Activity. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(24).

Martínez Villarreal A, et al. (2025) Memory T-Cell Phenotype in Cutaneous T-Cell Lymphoma Is Modified by Germline Gene Gametocyte Specific Factor 1. Experimental dermatology, 34(5), e70123.

Regan SB, et al. (2025) Megabase-scale loss of heterozygosity provoked by CRISPR-Cas9 DNA double-strand breaks. Molecular cell, 85(22), 4119.

Yin Y, et al. (2024) ASGR1 is a promising target for lipid reduction in pigs with PON2 as its inhibitor. iScience, 27(7), 110288.

Poch T, et al. (2024) Intergenic risk variant rs56258221 skews the fate of naive CD4+ T cells via miR4464-BACH2 interplay in primary sclerosing cholangitis. Cell reports. Medicine, 5(7), 101620.