

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

Tecan: D300e Digital Dispenser

RRID:SCR_027242

Type: Tool

Proper Citation

Tecan: D300e Digital Dispenser (RRID:SCR_027242)

Resource Information

URL:

https://lifesciences.tecan.com/products/liquid_handling_and_automation/tecan_d300e_digital_dispenser

Proper Citation: Tecan: D300e Digital Dispenser (RRID:SCR_027242)

Description: This instrument is precision liquid handling instrument that enables non-contact, nanoliter-to-microliter scale dispensing of small molecules, biologics, or other reagents directly into assay plates for high-throughput drug screening and dose-response studies.

Resource Type: instrument resource

Keywords: precision liquid handling, non-contact, nanoliter-to-microliter scale dispensing into assay plates, small molecules, biologics, drug screening, dose-response studies,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_027242.pdf

Resource Name: Tecan: D300e Digital Dispenser

Resource ID: SCR_027242

Alternate IDs: Model_Number_Tecan_D300e

Record Creation Time: 20250725T055544+0000

Record Last Update: 20260815T183300+0000

Ratings and Alerts

No rating or validation information has been found for Tecan: D300e Digital Dispenser.

No alerts have been found for Tecan: D300e Digital Dispenser.

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 [kravitz2](#) .

Buzo K, et al. (2026) WEE1 kinase inhibition to overcome acquired resistance to targeted therapies in colorectal cancer. EMBO molecular medicine, 18(6), 2322.

Fieblinger T, et al. (2026) Repurposing drugs for treating the neurobehavioral manifestations of PTEN hamartoma tumor syndrome. iScience, 29(4), 115428.

Pantazis JC, et al. (2025) Integrating functional genomics and proteomics identifies Folate Carrier SLC19A1 as a predictor of pralatrexate sensitivity in T-cell lymphoma. bioRxiv : the preprint server for biology.