

Resource Summary Report

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3DHISTECH: Panoramic 250 Flash III slide scanner

RRID:SCR_022184

Type: Tool

Proper Citation

3DHISTECH: Panoramic 250 Flash III slide scanner (RRID:SCR_022184)

Resource Information

URL: <https://www.3dhistech.com/research/panoramic-digital-slide-scanners/panoramic-250-flash-iii/>

Proper Citation: 3DHISTECH: Panoramic 250 Flash III slide scanner (RRID:SCR_022184)

Description: Scanner for digital pathology for scanning in brightfield and fluorescence. Offers fast scanning (35 sec/slide) and high throughput (60 slides/hour) (brightfield scanning, 41x optical magnification, 15mm x 15mm area, 15 FOVs Focus Distance, JPG compression, MRXS file format). Offers slide loading capacity 300 and continuous loading with vertical slide arrangement.

Synonyms: Panoramic 250 Flash III, Panoramic 250 Flash III digital slide scanner

Resource Type: instrument resource

Keywords: 3DHISTECH Ltd., digital pathology, scanner, scanning in brightfield and fluorescence, slide loading capacity 300, continuous loading, instrument, equipment, USEDit, ABRF

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_022184.pdf

Resource Name: 3DHISTECH: Panoramic 250 Flash III slide scanner

Resource ID: SCR_022184

Record Creation Time: 20220427T191217+0000

Record Last Update: 20260808T190225+0000

Ratings and Alerts

No rating or validation information has been found for 3DHISTECH: Panoramic 250 Flash III slide scanner.

No alerts have been found for 3DHISTECH: Panoramic 250 Flash III slide scanner.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Williams JS, et al. (2026) Patient-derived pediatric brain tumor orthotopic xenografts and tumor organoids faithfully recapitulate primary tumors. Science advances, 12(16), eaea4966.

Chelslín F, et al. (2026) Placental abundances of IGF1, IGF2, IGFBP2, IGF2R, and PPAR γ are associated with birth weight. Journal of the Endocrine Society, 10(7), bvag130.

Kang M, et al. (2026) Pertuzumab Enhances the Antitumor Activity of T-DXd in HER2-Positive Gastric Cancer Cells. Molecular cancer therapeutics, 25(5), 814.

Shinder BM, et al. (2026) Targeting Tumor Microenvironment-Derived NRG1-HER2/3 Signaling with Zenocutuzumab Restores Sensitivity to AR Inhibition in PTEN Wild-type Prostate Cancer. Molecular cancer therapeutics, 25(4), 662.

O'Reilly C, et al. (2026) LRRC15-CAR T Cells for the Treatment of Osteosarcoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 32(8), 1557.

Pradhan B, et al. (2026) Dynamic and Ongoing De Novo L1 Retrotransposition Contributes to Genome Plasticity and Intrapatient Heterogeneity in Ovarian Cancer. Cancer research, 86(4), 1073.

Hayrapetyan L, et al. (2025) HPV and p53 Status as Precision Determinants of Head and Neck Cancer Response to DNA-PKcs Inhibition in Combination with Irradiation. Molecular cancer therapeutics, 24(2), 214.

LaPorte A, et al. (2024) Single-molecule RNA-FISH analysis reveals stochasticity in reactivation of latent HIV-1 regulated by Nuclear Orphan Receptors NR4A and cMYC. Research square.

Nam J, et al. (2024) Delivery of CDNF by AAV-mediated gene transfer protects dopamine neurons and regulates ER stress and inflammation in an acute MPTP mouse model of Parkinson's disease. Scientific reports, 14(1), 16487.

Behrouzfar K, et al. (2024) Mesothelioma survival prediction based on a six-gene transcriptomic signature. *iScience*, 27(10), 111011.

Heikelä H, et al. (2024) Disruption of HSD17B12 in mouse hepatocytes leads to reduced body weight and defect in the lipid droplet expansion associated with microvesicular steatosis. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 38(17), e70034.

Rossmueller G, et al. (2023) Preclinical Evaluation of ON203, A Novel Bioengineered mAb Targeting Oxidized Macrophage Migration Inhibitory Factor as an Anticancer Therapeutic. *Molecular cancer therapeutics*, 22(5), 555.

Rytkönen KT, et al. (2022) Histone H3K4me3 breadth in hypoxia reveals endometrial core functions and stress adaptation linked to endometriosis. *iScience*, 25(5), 104235.

Fleming Martinez AK, et al. (2022) Ym1+ macrophages orchestrate fibrosis, lesion growth, and progression during development of murine pancreatic cancer. *iScience*, 25(5), 104327.