

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/>

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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: 20260801T190723+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 7 mentions in open access literature.

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

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.

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.

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*.

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

Heikel 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.

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