

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

Imaging WorkBench

RRID:SCR_016589

Type: Tool

Proper Citation

Imaging WorkBench (RRID:SCR_016589)

Resource Information

URL: <http://www.indecbiosystems.com/imagingworkbench/default.asp>

Proper Citation: Imaging WorkBench (RRID:SCR_016589)

Description: Software for multichannel dynamic fluorescence image acquisition and analysis by INDEC BioSystems.

Abbreviations: IW

Synonyms: IW 6, Imaging Workbench 6.0, Imaging Workbench (IW) 6, IW 6.0, Imaging Workbench 6

Resource Type: data acquisition software, data processing software, image acquisition software, image analysis software, software application, software resource

Keywords: multichannel, fluorescence, image, acquisition, analysis

Availability: Commercially available

Resource Name: Imaging WorkBench

Resource ID: SCR_016589

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260912T195842+0000

Ratings and Alerts

No rating or validation information has been found for Imaging WorkBench.

No alerts have been found for Imaging WorkBench.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Abayzeed S, et al. (2026) Plasmonic imaging of living pancreatic beta-cell networks. Scientific reports, 16(1), 3993.

Kwak H, et al. (2020) Astrocytes Control Sensory Acuity via Tonic Inhibition in the Thalamus. Neuron, 108(4), 691.

Mallozzi C, et al. (2020) The activity of the Striatal-enriched protein tyrosine phosphatase in neuronal cells is modulated by adenosine A2A receptor. Journal of neurochemistry, 152(3), 284.

Oh SJ, et al. (2019) Ultrasonic Neuromodulation via Astrocytic TRPA1. Current biology : CB, 29(20), 3386.

Yang NY, et al. (2019) The apical Na⁺ -HCO₃⁻ cotransporter Slc4a7 (NBCn1) does not contribute to bicarbonate transport by mouse salivary gland ducts. Journal of cellular physiology, 234(9), 16376.