

Resource Summary Report

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CFX Manager

RRID:SCR_017251

Type: Tool

Proper Citation

CFX Manager (RRID:SCR_017251)

Resource Information

URL: <http://www.bio-rad.com/en-eh/product/cfx-manager-software>

Proper Citation: CFX Manager (RRID:SCR_017251)

Description: Software tool to analyze real-time PCR data and run PCR system in software controlled mode., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Synonyms: CFX Manager software

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

Keywords: RT PCR, real time PCR, data, analysis, BioRad

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CFX Manager

Resource ID: SCR_017251

Record Creation Time: 20220129T080334+0000

Record Last Update: 20260731T043011+0000

Ratings and Alerts

No rating or validation information has been found for CFX Manager.

No alerts have been found for CFX Manager.

Data and Source Information

Usage and Citation Metrics

We found 489 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Li W, et al. (2025) Comprehensive promotion of iPSC-CM maturation by integrating metabolic medium with nanopatterning and electrostimulation. *Nature communications*, 16(1), 2785.

Woolsey C, et al. (2025) The oral drug obeldesivir protects nonhuman primates against lethal Ebola virus infection. *Science advances*, 11(11), eadw0659.

Campaña MB, et al. (2025) PDGFR α / β heterodimer activation negatively affects downstream ERK1/2 signaling and cellular proliferation. *Nature communications*, 16(1), 4754.

Bontempi G, et al. (2025) Long noncoding RNA H19 promotes the acquisition of a mesenchymal-like invasive phenotype in mesothelial primary cells through an HDAC1-mediated WT1/Sp1 switch. *Cell death & disease*, 16(1), 663.

de Vries HD, et al. (2025) Elevated plasma bile acids coincide with cardiac stress and inflammation in young Cyp2c70 $^{-/-}$ mice. *Pediatric research*, 97(6), 2145.

Yang Y, et al. (2025) TET2 deficiency increases the competitive advantage of hematopoietic stem and progenitor cells through upregulation of thrombopoietin receptor signaling. *Nature communications*, 16(1), 2384.

Kiššová Z, et al. (2025) Research note: utilizing a novel chicken ileal explant model to assess the efficacy of probiotic *Limosilactobacillus reuteri* CCM 9425 against *Salmonella* Enteritidis infection. *Poultry science*, 104(4), 104909.

Jiang H, et al. (2025) DCAF7 recruits USP2 to facilitate hepatocellular carcinoma progression by suppressing clockophagy-induced ferroptosis. *Cell death & disease*, 16(1), 654.

Ribeiro Castro P, et al. (2025) HIF-1 attenuates high-fiber diet-mediated proliferation and stemness of colonic epithelium. *Gut microbes*, 17(1), 2543123.

Roato I, et al. (2025) The Pro-Angiogenic Potential of Periodontal Ligament Stem Cells and Dental Pulp Stem Cells: A Comparative Analysis. *Cells*, 14(12).

Prasad AN, et al. (2025) Remdesivir, mAb114, REGN-EB3, and ZMapp partially rescue nonhuman primates infected with a low passage Kikwit variant of Ebola virus. *Nature communications*, 16(1), 3824.

Johansson Å, et al. (2025) Neonatal microbiota colonization primes maturation of goblet cell-mediated protection in the pre-weaning colon. *The Journal of experimental medicine*, 222(8).

Tu TH, et al. (2025) The identification of a SARs-CoV2 S2 protein derived peptide with super-antigen-like stimulatory properties on T-cells. *Communications biology*, 8(1), 14.

Boudrioua A, et al. (2025) Lasso peptides svicucin and siamycin I exhibit anti-virulence activity and restore vancomycin effectiveness in vancomycin-resistant pathogens. *iScience*, 28(3), 111922.

Meng L, et al. (2025) Engineering of CD8⁺ T cells with an HIV-specific synthetic notch receptor to secrete broadly therapeutic antibodies for combining antiviral humoral and cellular immune responses. *mBio*, 16(4), e0383924.

Wang M, et al. (2025) KIF9 Ameliorates Neuropathology and Cognitive Dysfunction by Promoting Macroautophagy in a Mouse Model of Alzheimer's Disease. *Aging cell*, 24(5), e14490.

Liu B, et al. (2025) Phytol-mixed micelles alleviate dexamethasone-induced osteoporosis in zebrafish: Activation of the MMP3-OPN-MAPK pathway-mediating bone remodeling. *Open life sciences*, 20(1), 20221015.

Nemővi I, et al. (2025) Small glycomimetic antagonists of the cytomegalovirus glycoprotein UL141 prevent binding to TRAIL death receptor. *The Journal of biological chemistry*, 301(5), 108490.

Hao G, et al. (2025) *Arabidopsis thaliana* detoxification gene AtDTX1 is involved in trichothecene 3-acetyl-deoxynivalenol efflux. *Frontiers in plant science*, 16, 1574367.

Lecomte FC, et al. (2025) Identification of an Induced Orthosteric Pocket in IL-23: A New Avenue for Non-biological Therapeutic Targeting. *ACS chemical biology*, 20(7), 1609.