

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

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: 20260811T043552+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 492 mentions in open access literature.

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

Drouillard D, et al. (2026) Mutant KRAS promotes NF- κ B driven CCL20 chemokine expression in pancreatic ductal adenocarcinoma. bioRxiv : the preprint server for biology.

Tuohuti A, et al. (2026) MTHFD2-Mediated Ubiquitination and Degradation of FOXO1 Promote Tongue Squamous Cell Carcinoma Progression. Molecular cancer research : MCR, 24(4), 270.

Kucharova K, et al. (2026) Postinjury Carnosine Treatment Prevents Neurotrophic Factor Decline in Denervated Muscle and Spinal Cord After Traumatic Injury. The European journal of neuroscience, 63(6), e70461.

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.

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

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

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.

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).

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.

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).

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.

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

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

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

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.

Smith-Davidson P, et al. (2025) Prostaglandin E Receptor 2 (EP2) Dysregulation in Allergic Fungal Rhinosinusitis Nasal Polyp Epithelium. *The Laryngoscope*, 135 Suppl 1(Suppl 1), S1.

Low TCH, et al. (2025) The ORB2 RNA-binding protein represses translation of its target transcripts during the *Drosophila* maternal-to-zygotic transition via its functionally conserved Zinc-binding 'ZZ' domain. *bioRxiv : the preprint server for biology*.

Qabar CM, et al. (2025) The mevalonate pathway of isoprenoid biosynthesis supports metabolic flexibility in *Mycobacterium marinum*. *bioRxiv : the preprint server for biology*.

Qabar CM, et al. (2025) Leveraging a synthetic biology approach to enhance BCG-mediated expansion of V α 9V β 2 T cells. *bioRxiv : the preprint server for biology*.

Púříková V, et al. (2025) Temperature and Light Regimes Shape Seasonal Variation in Glucosinolate Hydrolysis in Red Cabbage. *Journal of agricultural and food chemistry*, 73(32), 20094.