

Resource Summary Report

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Rotor-Gene Q Series Software

RRID:SCR_015740

Type: Tool

Proper Citation

Rotor-Gene Q Series Software (RRID:SCR_015740)

Resource Information

URL: <https://www.qiagen.com/us/spotlight-pages/ias/q-rex-software/?akamai-feo=off>

Proper Citation: Rotor-Gene Q Series Software (RRID:SCR_015740)

Description: Operating software for QIAGEN's PCR cycler the Rotor-Gene Q. This software works with the instrument to streamline qPCR workflows and perform complex data analysis functions.

Synonyms: Rotor-Gene Q Software, Q-Rex Software

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

Keywords: polymerase chain reaction, pcr, pcr cycler, operating system, rotor-gene q

Availability: Commercially available, Account required, Available for download

Resource Name: Rotor-Gene Q Series Software

Resource ID: SCR_015740

Alternate URLs: https://www.qiagen.com/us/shop/automated-solutions/pcr-instruments/rotor-gene-q/?cmpid=QVenILG1509rotorgeneQ_brand_GA_SEM_&kwid=rotor%20gene%20q&clear=true#order
<https://www.qiagen.com/us/resources/resourcedetail?id=9d8bda8e-1fd7-4519-a1ff-b60bba526b57&lang=en>

Record Creation Time: 20220129T080327+0000

Record Last Update: 20260819T044410+0000

Ratings and Alerts

No rating or validation information has been found for Rotor-Gene Q Series Software.

No alerts have been found for Rotor-Gene Q Series Software.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

van Paassen PM, et al. (2026) HIV-specific CD8+ T-cell proliferative response 24 weeks after early antiretroviral therapy initiation is associated with the subsequent reduction in the viral reservoir. *eLife*, 14.

Fombellida-Lopez C, et al. (2026) Doubling dolutegravir dosage reduces the viral reservoir in ART-treated people with HIV. *eLife*, 14.

Capik O, et al. (2026) CCL26-Mediated Modulation of Endothelial Secretome by Hypoxia-Induced Tumor-Derived Exosomes Enhances Metastatic Progression in Head and Neck Cancer. *Head & neck*, 48(9), 2377.

Graham E, et al. (2025) The homologous recombination factors BRCA2 and PALB2 interplay with mismatch repair pathways to maintain centromere stability and cell viability. *Cell reports*, 44(2), 115259.

Abugable AA, et al. (2025) ADP-ribosylation of NuMA promotes DNA single-strand break repair and transcription. *Cell reports*, 44(6), 115737.

Gobetto MN, et al. (2025) Fetal and postnatal zinc restriction: Impact on the cardiac inotropic state, the cardiac renin-angiotensin system, and sex differences. *Nutrition (Burbank, Los Angeles County, Calif.)*, 140, 112912.

Uoselis L, et al. (2023) Temporal landscape of mitochondrial proteostasis governed by the UPRmt. *Science advances*, 9(38), eadh8228.

Saayman X, et al. (2023) Centromeres as universal hotspots of DNA breakage, driving RAD51-mediated recombination during quiescence. *Molecular cell*, 83(4), 523.

Gobetto MN, et al. (2020) Fetal and postnatal zinc restriction: sex differences in the renal renin-angiotensin system of newborn and adult Wistar rats. *The Journal of nutritional biochemistry*, 81, 108385.

Tullett KM, et al. (2020) RNF41 regulates the damage recognition receptor Clec9A and antigen cross-presentation in mouse dendritic cells. *eLife*, 9.

Alarcón MA, et al. (2020) The Reprimo-Like Gene Is an Epigenetic-Mediated Tumor Suppressor and a Candidate Biomarker for the Non-Invasive Detection of Gastric Cancer. *International journal of molecular sciences*, 21(24).

Lai G, et al. (2018) Molecular Characterization and Overexpression of VpRPW8s from *Vitis pseudoreticulata* Enhances Resistance to *Phytophthora capsici* in *Nicotiana benthamiana*. *International journal of molecular sciences*, 19(3).

Busch C, et al. (2017) Anaphylatoxins Activate Ca²⁺, Akt/PI3-Kinase, and FOXO1/FoxP3 in the Retinal Pigment Epithelium. *Frontiers in immunology*, 8, 703.

Kociok N, et al. (2016) Lack of netrin-4 modulates pathologic neovascularization in the eye. *Scientific reports*, 6, 18828.

Trapani JA, et al. (2013) Human perforin mutations and susceptibility to multiple primary cancers. *Oncoimmunology*, 2(4), e24185.

Guay C, et al. (2013) A role for cytosolic isocitrate dehydrogenase as a negative regulator of glucose signaling for insulin secretion in pancreatic β -cells. *PloS one*, 8(10), e77097.

Tong SY, et al. (2011) Rapid detection of the H275Y oseltamivir resistance mutation in influenza A/H1N1 2009 by single base pair RT-PCR and high-resolution melting. *PloS one*, 6(6), e21446.