

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## Simulate PCR

RRID:SCR\_012106

Type: Tool

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### Proper Citation

Simulate PCR (RRID:SCR\_012106)

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### Resource Information

**URL:** <http://sourceforge.net/projects/simulatepcr/>

**Proper Citation:** Simulate PCR (RRID:SCR\_012106)

**Description:** Software that can be run from the command line for high throughput applications which can calculate all products from large lists of primers and probes compared to a large sequence database such as nt.

**Resource Type:** software resource

**Defining Citation:** [PMID:25005023](#)

**Keywords:** standalone software, perl

**Availability:** Free, Public

**Resource Name:** Simulate PCR

**Resource ID:** SCR\_012106

**Alternate IDs:** OMICS\_05372

**Record Creation Time:** 20220129T080308+0000

**Record Last Update:** 20260905T132720+0000

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### Ratings and Alerts

No rating or validation information has been found for Simulate PCR.

No alerts have been found for Simulate PCR.

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Son HJ, et al. (2026) Development and Validation of a Viability RT-qPCR Assay for Detecting Infectious Spring Viraemia of Carp Virus (SVCV). Journal of fish diseases, 49(8), e70163.

Ho DT, et al. (2023) Development of a rapid and sensitive real-time diagnostic assay to detect and quantify Aphanomyces invadans, the causative agent of epizootic ulcerative syndrome. PloS one, 18(6), e0286553.