Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

Simulate PCR

RRID:SCR_012106
Type: Tool

Proper Citation

Simulate PCR (RRID:SCR_012106)

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

Ratings and Alerts

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

No alerts have been found for Simulate PCR.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at PRECISE-TBI .

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.