

Resource Summary Report

Generated by SPARC SAWG on Sep 19, 2026

ORFprimer

RRID:SCR_003269

Type: Tool

Proper Citation

ORFprimer (RRID:SCR_003269)

Resource Information

URL: <http://sourceforge.net/projects/orfer/>

Proper Citation: ORFprimer (RRID:SCR_003269)

Description: An extended software package for high throughput PCR primer design for biological sequences. It reads the NCBI GenBank XML sequence format and extracts open reading frames for proteins. Sequences can be requested by GI or accession number.

Abbreviations: ORFprimer

Synonyms: ORFprimer - primer design for ORFs

Resource Type: software resource

Keywords: java, java swing, open reading frame, protein, high throughput sequencing, primer, primer design, pcr, pcr primer design

Availability: Free, Available for download, Freely available

Resource Name: ORFprimer

Resource ID: SCR_003269

Alternate IDs: OMICS_02331

Record Creation Time: 20220129T080218+0000

Record Last Update: 20260912T195554+0000

Ratings and Alerts

No rating or validation information has been found for ORFprimer.

No alerts have been found for ORFprimer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Pigors M, et al. (2016) Loss-of-Function Mutations in SERPINB8 Linked to Exfoliative Ichthyosis with Impaired Mechanical Stability of Intercellular Adhesions. American journal of human genetics, 99(2), 430.