

# Resource Summary Report

Generated by [ASWG](#) on Aug 2, 2026

## ORFprimer

RRID:SCR\_003269

Type: Tool

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### Proper Citation

ORFprimer (RRID:SCR\_003269)

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### 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:** 20260801T190207+0000

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### Ratings and Alerts

No rating or validation information has been found for ORFprimer.

No alerts have been found for ORFprimer.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.