

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

[getorf](#)

RRID:SCR_024691

Type: Tool

Proper Citation

getorf (RRID:SCR_024691)

Resource Information

URL: <https://www.bioinformatics.nl/cgi-bin/emboss/getorf>

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Description: Web application to find and extract open reading frames (ORFs). Used to find and output sequences of open reading frames in one or more nucleotide sequences.

Synonyms: EMBOSS getorf

Resource Type: software resource, data access protocol, web service

Keywords: find and extract open reading frames, open reading frames, ORFs, nucleotide sequences,

Availability: Free, Freely available

Resource Name: getorf

Resource ID: SCR_024691

Record Creation Time: 20231115T050219+0000

Record Last Update: 20260813T055311+0000

Ratings and Alerts

No rating or validation information has been found for getorf.

No alerts have been found for getorf.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Bates HJ, et al. (2024) Comparative genomics and transcriptomics reveal differences in effector complement and expression between races of *Fusarium oxysporum* f.sp. *lactucae*. *Frontiers in plant science*, 15, 1415534.

Obando-González RI, et al. (2024) Plant growth Enhancement in Colchicine-Treated Tomato Seeds without Polyploidy Induction. *Plant molecular biology*, 115(1), 3.

Jalovecka M, et al. (2024) Activation of the tick Toll pathway to control infection of *Ixodes ricinus* by the apicomplexan parasite *Babesia microti*. *PLoS pathogens*, 20(12), e1012743.

Kane Y, et al. (2023) Diverse single-stranded DNA viruses from viral metagenomics on a cynopterus bat in China. *Heliyon*, 9(8), e18270.

Zhao H, et al. (2023) A 1.5-Mb continuous endogenous viral region in the arbuscular mycorrhizal fungus *Rhizophagus irregularis*. *Virus evolution*, 9(2), vead064.