

Novel viruses in the families Iflaviridae and Partitiviridae associated with the common eastern firefly *Photinus pyralis*

Abstract

Photinus pyralis)

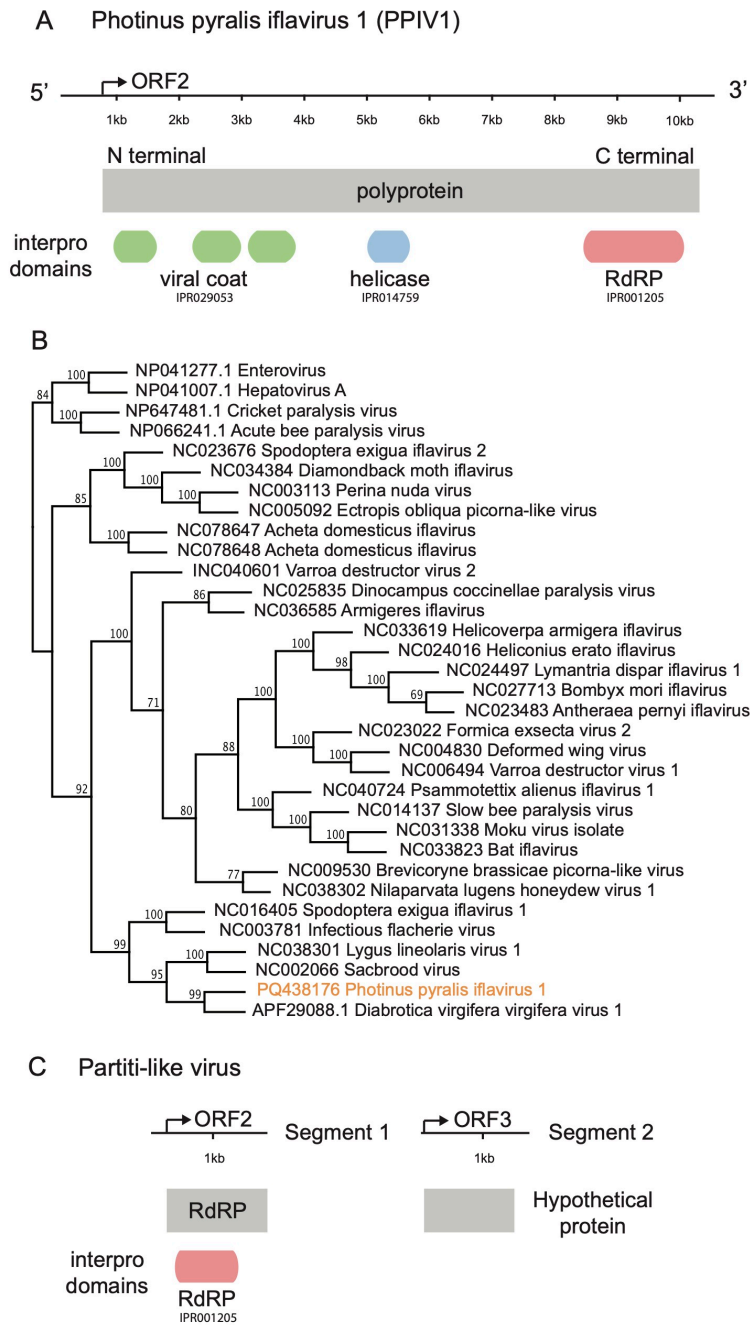


Figure 1. Viruses associated with *Photinus pyralis*:

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A .

B .

C .

Description

pyralis

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Ifavirus

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Photinus pyralis iflavirus 1

P. pyralis

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Verticillium dahliae,

pyralis

P.

Methods

Sample collection and sequencing

Analysis via CZ ID

Photinus pyralis

Viral genome assembly

Iflaviruses phylogeny

Enterovirus

Cricket paralysis virus
Hepatovirus

Acute bee paralysis virus

Iflavirus screening

Partiti-like virus screening

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Photinus pyralis

Open Access

References

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Partitiviridae

Photinus pyralis

Iflaviridae
