

Charlotte Brault<sup>1,2</sup>, Xavier Delpuech<sup>2</sup>, Viviane Bécart<sup>3</sup>, Loïc Le Cunff<sup>1,2</sup>

# Grape selector: a Shiny application for grapevine breeding

## Affiliations

<sup>1</sup> UMT Geno-Vigne©, IFV, INRAE, Institut Agro Montpellier, Montpellier, France

<sup>2</sup> Institut Français de la vigne et du vin, Montpellier, France

<sup>3</sup> Institut Rhodanien, Orange, France

## Correspondence

\*Charlotte Brault: [charlotte.brault@live.com](mailto:charlotte.brault@live.com), Xavier Delpuech: [xavier.delpuech@vignevin.com](mailto:xavier.delpuech@vignevin.com), Viviane Bécart: [v.becart@institut-rhodanien.com](mailto:v.becart@institut-rhodanien.com), Loïc Le Cunff: [loic.lecunff@vignevin.com](mailto:loic.lecunff@vignevin.com).

## Supplementary Material

### *Instructions to run the Shiny application locally on a computer*

#### 1. Download the files

Access the Zenodo website at: <https://doi.org/10.5281/zenodo.7987889>.

Download the file 'grapesel.zip' and decompress the file.

#### 2. In R/RStudio

Set as working directory the path to the decompressed folder grapesel.

Run the following commands in R:

- Install the application grapesel as a package with ``remotes::install_local()``.
- Run the application with ``grapesel::run_app()``

