

# Madeleine de Clermont B

## Table grape variety.



## Origin

Based on genetic analyses carried out in Montpellier, this variety would be the result of the crossbreeding between Madeleine angevine and Chasselas.

## Use

Table grape variety.

## Name of the variety in France

Madeleine de Clermont

#### Synonymy

There is no officially recognized synonym in France nor in the other countries of the European Union, for this variety.

## Regulatory data

In France, Madeleine de Clermont is officially listed in the "Catalogue of vine varieties" on the A list.

## **Description elements**

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the green young leaves with bronze spots,
- the circular or wedge-shaped adult leaves, with three or five lobes, a closed U-shaped petiole sinus or with slightly overlapping lobes, short to medium teeth with straight sides, no anthocyanin coloration of veins, a strongly blisterred, twisted, sometimes goffered leaf blade, and on the lower side of the leaves, a low density of erect and prostrate hairs,
- the round-shaped or slightly obloid berries.

## **Evolution of cultivated areas in France**

Year	2008	2018
ha	7	0

## Genetic profile

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	141	234	247	182	194	250	240	243	239
Allele 2	153	238	247	191	204	252	240	267	271

**Technological potential** 

simple-flavored pulp.

The bunches are medium in size and compact. The

Susceptibility to Diseases and Pests

berries also are medium in size, with a thin skin and a

Madeleine de Clermont is not very susceptible to grey

## Cultivation and agronomic skills

Madeleine de Clermont is early, moderately vigorous, with a semi-erect bearing and can be pruned short.

## **Clonal selection in France**

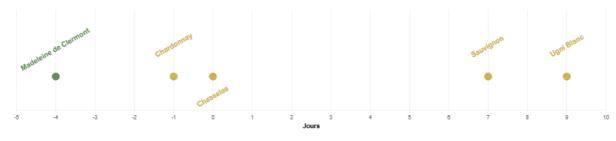
The only certified Madedeine de Clermont clone carries the number 1373.

## Phenology

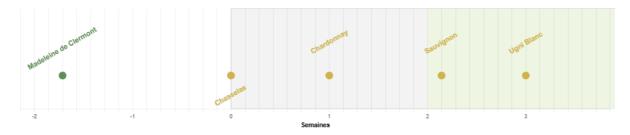
Bud burst: 4 days before Chasselas.

Grape maturity: very early season, 1 week and a half before Chasselas.

## Debourrement



#### Maturité



## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE Institut Agro Montpellier, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.











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