



Madeleine de Clermont B



Name of the variety in France

Madeleine de Clermont

Origin

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

Synonyms

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

Legal information

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

Use

Table grape variety.

Evolution of cultivated areas in France

	2008	2018
ha	7	0

Surfaces of all Madeleines, except Madeleine royale.

Descriptive elements

The identification is based on:

- the tip of the young shoot with a high density of prostate 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 blistered, twisted, sometimes goffered leaf blade, and on the lower side of the leaves, a low density of erect and prostate hairs,
- the round-shaped or slightly obloid berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	141	234	247	182	194	250	240	243	239
Allel 2	153	238	247	191	204	252	240	267	271

Phenology

Bud burst: 4 days before Chasselas.

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

Suitability for cultivation and agronomic production

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

Susceptibility to diseases and pests

Madeleine de Clermont is not very susceptible to grey rot.

Technological potentiality

The bunches are medium in size and compact. The berries also are medium in size, with a thin skin and a simple-flavored pulp.

Clonal selection in France

There is no certified clone for this variety yet.

Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
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- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.



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