



Madeleine de clermont B



Name of vine variety in France

Madeleine de Clermont

Origin

Based on genetic analyses carried out in Montpellier, this vine variety is derived from the crossbreeding of Madeleine angevine B and Chasselas B.

Synonymy

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

Regulations

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

Use

Table grape vine variety.

Evolution of area under vines in France



* areas under vines for all Madeleine not including Madeleine royale B

Description

Identification signs include:

- the tip of the young shoots has a heavy coat of flat-lying hairs
- green young leaves with bronze patches,
- orbicular or wedge-shaped adult leaves, 3 or 5 lobes, a petiolar sinus with a U-shaped base, closed or with slightly overlapping lobes; short to moderate size teeth with straight sides, an absence of vein pigmentation; strongly bubbled leaf blade, sometimes cupped and the underside with a sparse coat of flat-lying and upright hairs,
- round-shaped or slightly flat 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: early, 1 and 1/2 weeks before Chasselas.

Suitability for cultivation and agronomic production

Bud burst: 4 days before Chasselas.

Grape maturity: early, 1 and 1/2 weeks before Chasselas.

Sensitivity to diseases and pests

Madeleine de Clermont B is not very susceptible to grey rot.

Technological potential

Grape clusters are moderate in size and compact. The berries have a simple flavor and are moderate size with thin skin.

Clonal selection in France

There are no approved clones for this vine variety at the present time.

Bibliographic references

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