

Nouveauté

# Coliris N

Wine grape variety.



## Origin

Coliris was obtained by INRAE. This interspecific hybrid results from the crossbreeding of Bronner and a descendant of *Muscadinia rotundifolia*.

## Use

Wine grape variety.

## Name of the variety in France

Coliris

## 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, Coliris is officially listed in the "Catalogue of vine varieties" since 2021 on the A list and classified.

## Description elements

The identification is based on:

- the white tip of the young shoot with a piping anthocyanin coloration, and a high density of prostrate hairs,
- the green young leaves,
- the green shoots,
- the circular, medium-sized, adult leaves, with three or five lobes, usually closed shallow to moderately deep upper lateral sinuses, a not very open petiole sinus, fairly small teeth, long compared to their width at the base, with straight sides, no anthocyanin pigmentation of the veins, a shiny dark green, involute, blistered leaf blade, and on the lower side of the blade a medium density of prostrate hairs,
- the broad ellipsoid berries, with a mottled bloom.

# Genetic profile

	MicrosatelliteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	239	186	188	240	236	243	239
Allele 2	131	225	247	191	194	258	248	243	249

## Cultivation and agronomic skills

Coliris is a fairly vigorous variety with a semi-erect bearing. It is productive due to its high fertility, which can be controlled by thinning.

## Susceptibility to Diseases and Pests

Coliris is resistant to downy and powdery mildew. It is also tolerant to black rot and grey rot.

## Clonal selection in France

The only certified Coliris clone carries the number 1357.

## Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro | Montpellier, Marseillan, France.

## Phenology

Bud burst: 3 days before Chasselas.  
Grape maturity: early-season, same as Chasselas.

## Technological potential

The bunches are medium-sized and not very compact, with small berries of neutral flavour. This variety produces fruity, powerful, full-bodied wines with strong colour intensity.



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