



# Fuella nera N



## Name of the variety in France

Fuella nera

## Origin

This variety is grown in the Alpes-Maritimes, around Nice.

## 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, Fuella nera is officially listed in the "Catalogue of vine varieties" on the A list and classified.

## Use

Wine grape variety.

## Evolution of cultivated areas in France

	1958	1979	2000	2008	2018
ha	14	10	8	16	22

## Descriptive elements

The identification is based on:

- the tip of the young shoot with a very high density of prostate hairs,
- the yellow young leaves with bronze spots,
- the large wedge-shaped or pentagonal adult leaves, with five lobes, an elongated main lobe, a petiole sinus with very overlapping lobes and a fairly frequent tooth on the edge, short teeth compared to their width at the base with straight sides, a slight anthocyanin coloration of veins, a matte, twisted and blistered leaf blade, and on the lower side of the leaves, a medium density of erect hairs and a high density of prostate hairs,
- the round-shaped berries,

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	236	239	178	186	248	240	233	251
Allel 2	143	238	243	186	188	260	254	243	255

## Phenology

Bud burst: 1 day after Chasselas.

Grape maturity: mid-season, 2 weeks after Chasselas.

## Suitability for cultivation and agronomic production

Fuella nera is vigorous and well adapted to drought. It must be pruned short and planted in well exposed terroirs.

## Susceptibility to diseases and pests

Fuella nera is susceptible to powdery mildew and to grey rot.

## Technological potentiality

The bunches are large while the berries are small. Fuella nera produces colored, full-bodied, rather fine and aromatic wines with low acidity.

## Clonal selection in France

The two certified Fuella nera clones carry the numbers 1073 and 1074. These two clones are originally from the wine-growing region of Bellet (French department of Alpes-Maritimes).

## 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 - Montpellier SupAgro, 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.

## Description of clones certified in France

Clone no.	Identity and availability		Agronomic data		Technological data	
	Origin	Selection	Fertility	Production level	Sugar level	Color potential
	Year of certification	Agronomic references	Bunch weight	Vigor	Titrrable acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
1073	Alpes-Maritimes	ENTAV	medium	medium	medium	
	2003	Domaine de l'Espiguette Languedoc	medium		medium	
						representative wines of the variety

image not found

[https://plantgrape.plantnet-project.org/media/cache/fiche\\_thumb/img/marque/logo\\_entav\\_inra.png](https://plantgrape.plantnet-project.org/media/cache/fiche_thumb/img/marque/logo_entav_inra.png)

1074	Alpes-Maritimes	ENTAV	medium	low to medium	medium	
	2003	Domaine de l'Espiguette Languedoc	low to medium		medium	
						representative wines of the variety

image not found

[https://plantgrape.plantnet-project.org/media/cache/fiche\\_thumb/img/marque/logo\\_entav\\_inra.png](https://plantgrape.plantnet-project.org/media/cache/fiche_thumb/img/marque/logo_entav_inra.png)



Cette œuvre est mise à disposition selon les termes de la [Licence Creative Commons Attribution - Pas d'Utilisation Commerciale - Partage dans les Mêmes Conditions 4.0 International](https://creativecommons.org/licenses/by-nc-sa/4.0/)

