



Petit Courbu B



Name of the variety in France

Petit Courbu

Origin

Petit Courbu is a native variety from the Pyrénées region.

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, Petit Courbu is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogue of Spain.

Use

Wine grape variety.

Evolution of cultivated areas in France

	1958	1968	1979	1988	1998	2008	2018
ha	10	12	20	40	77	66	66

Descriptive elements

The identification is based on:

- the tip of the young shoot with a very high density of prostate hairs,
- the reddish young leaves with bronze spots,
- the shoots with tendrils that wind around and cling on to each other,
- the medium, pentagonal adult leaves, with three or five, moderately deep and open upper lateral sinuses, a slightly open petiole sinus or with slightly overlapping lobes, very short teeth compared to their width at the base with convex or straight sides, a strong anthocyanin coloration of veins, a slightly revolute, strongly blistered and almost goffered leaf blade, and on the lower side of the leaves, a medium density of erect hairs and a medium to high density of prostate hairs,
- the round-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	149	223	239	186	188	248	248	216	239
Allel 2	149	234	262	188	194	252	266	257	271

Phenology

Bud burst: 6 days after Chasselas.

Grape variety: late-season, 4 weeks and a half after Chasselas.

Suitability for cultivation and agronomic production

This variety is not very productive and is generally pruned long.

Susceptibility to diseases and pests

Petit Courbu is fairly susceptible to grey rot.

Technological potentiality

The bunches are small and the berries are very small. Petit Courbu produces fine, quality, aromatic wines of great finesse.

Clonal selection in France

The three certified Petit Courbu clones carry the numbers 813, 885 and 1062. Two conservatories of approximately 190 clones have been splanted; one in the French department of Gers in 1997, and the other in the French department of Pyrénées-Atlantiques in 1999.

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.

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	Titriable acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
813	Pyrénées-Atlantiques	INRA	medium	medium	medium	
	1985	Sud-Ouest	medium		medium	
	0.51 ha					representative wines of the variety
885	Pyrénées-Atlantiques	INRA		medium to high	medium	
	1986	Sud-Ouest			medium	
	0.35 ha					representative wines of the variety
1062	Pyrénées-Atlantiques	CA 64 - ENTAV	medium	low to medium	medium to high	
	2001	Sud-Ouest	low to medium		medium	
						balanced, fat and concentrated wines

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