



## Petit courbu B



### Name of vine variety in France

Petit Courbu

### Origin

Petit Courbu B is a native vine variety from the Pyrénées region.

### Synonymy

### Regulations

In France, Petit Courbu B is officially listed in the "Catalogue of vine varieties".

This variety is likewise listed in the Catalogue of Spain.

### Use

Wine vine variety

### Evolution of area under vines in France

	1958	1968	1979	1988	1998	2008	2016
ha	10	12	20	40	77	66	65

### Description

Identification signs include:

- the tip of the young shoot has a very heavy coat of flat-lying hairs,
- the young leaves are reddish with bronze patches,
- the shoots have tendrils which are entwined and attached to one another,
- adult leaves are moderate size, pentagonal shaped, 3 or 5 lobes with a slightly open petiolar sinus or with slightly overlapping lobes, upper lateral sinuses are deep and open, very short teeth compared to width at base, convex or straight sides; heavy anthocyanin coloration of veins; slightly revolute leaf blade, strongly bubbled, almost cupped and the underside with a moderate coat of upright hairs and a moderate to heavy coat of flat-lying hairs,
- 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: period III, 4 and 1/2 weeks after Chasselas.

## Suitability for cultivation and agronomic production

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

## Sensitivity to diseases and pests

Petit Courbu B is fairly susceptible to grey rot.

## Technological potential

Grape clusters are small and the berries are very small. Petit Courbu B produces fine, quality, aromatic wines of great finesse.

## Clonal selection in France

The 3 approved Petit Courbu B clones carry the numbers 813, 885 and 1062. Two conservatories with around 190 clones have been set up; one in the Gers in 1997, and the other in the Pyrénées-Atlantiques in 1999.

## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi.
- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plage.
- Dictionnaire encyclopédique des cépages. P. Galet, 2000, Ed. Hachette, Paris.

## Description of clones approved in France

Clone number	Identity and availability		Agronomic data		Technical data	
	Origin	Selection	Fertility	Production level	Sugar content	Potential color
813	Pyrénées-Atlantiques	INRA	medium	medium	medium	
	1985	Sud-Ouest	medium		medium	
	0.51 ha					distinctive wines of the vine variety
885	Pyrénées-Atlantiques	INRA		medium to high	medium	
	1986	Sud-Ouest			medium	
	0.35 ha					distinctive wines of the vine variety
ENTAV INRA® Clone with longer internodes						
1062	Pyrénées-Atlantiques	CA 64 - ENTAV	medium	medium	medium to high	
	2001	Sud-Ouest	low to medium		medium	
						balanced, fatty and concentrated wines

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