



Courbu B



Name of vine variety in France

Courbu

Origin

Courbu B is a native vine variety from the Pyrenees vineyards. This variety does not correspond to the white form of Courbu noir N. It is a distinct vine variety.

Synonymy

In France, this variety can officially be called "Gros Courbu B" for plant propagation material. In Spain, Courbu B can officially be called "Hondarrabi Zuri".

Regulations

This vine variety is likewise listed in the Catalogue of Spain.

Use

Wine vine variety

Evolution of area under vines in France

	1958	1968	1988	2000	2008	2016
ha	295	142	86	48	44	29

Description

Identification signs include:

- the young leaves are red and very bronze,
- adult leaves are large, 3 or 5 lobes with a closed petiolar sinus and overlapping lobes, shallow lateral sinuses, short teeth compared to width at base, straight or convex sides, very bubbled leaf blade, jagged or revolute, wavy near the petiolar point and the underside with a slight coat of flat-lying and upright hairs,
- the berries are flat or round-shaped, greenish yellow in color or slightly pink when ripe.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	223	243	182	188	252	248	233	239
Allel 2	149	236	247	188	204	252	248	235	271

Phenology

Bud burst: 7 days after Chasselas. Grape maturity: period II, 3 and 1/2 to 4 weeks after Chasselas.

Suitability for cultivation and agronomic production

This vine variety is wind sensitive. Preference is given to grafting on root stock with low to moderate vigor.

Sensitivity to diseases and pests

Apart from grey rot, this vine variety displays no particular susceptibilities.

Technological potential

Grape clusters are small and the berries are very small. This vine variety produces high sugar content musts which are moderately acid. It can be used to make fine sweet and dry wines.

Clonal selection in France

The 3 approved Courbu B clones carry the numbers 726, 727 and 812. A conservatory with close to 80 clones is managed in land plots located in Irouleguy and Jurançon (Atlantic Pyrenees).

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.
- Cépages et vignobles de France, tome 2. P. Galet, 1990, Ed. Dehan, Montpellier.
- Ampélographie. P. Viala et V. Vermorel, 1902-1910, Ed. Masson, Paris.

Description of clones approved in France

Clone number	Identity and availability		Agronomic data		Technical data	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar content</i>	<i>Potential color</i>
	<i>Year approved</i>	<i>Agronomic references</i>	<i>Weight of grape bunches</i>	<i>Vigor</i>	<i>Total acidity</i>	<i>Tannic structure</i>
	<i>Growing surface area</i>		<i>Size of berries</i>	<i>Sensitivity to Botrytis</i>	<i>Aromatic intensity</i>	<i>Oenological aptitudes</i>
726	Pyrénées-Atlantiques	ENTAV				
	1980	Sud-Ouest				

ENTAV  INRA®

Small distribution clone, conforms to vine variety characteristics

727	Pyrénées-Atlantiques	ENTAV				
	1980	Sud-Ouest				

ENTAV  INRA®

Small distribution clone, conforms to vine variety characteristics

812	Pyrénées-Atlantiques	INRA			high	
	1985	Sud-Ouest				
				low		

ENTAV  INRA®

Looser grape clusters



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/)

