



Aubin B



Name of the variety in France

Aubin

Origin

This variety is originally from the north east of France (Lorraine) and based on published genetic analyses, it would result from the crossbreeding of Gouais blanc and Savagnin.

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, Aubin 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



Descriptive elements

The identification is based on:

- the tip of the young shoot with a high density of prostate hairs,
- the green young leaves with bronze spots,
- the shoots with red striped internodes,
- the adult leaves with three lobes, U-shaped open lateral sinuses, a closed petiole sinus with overlapping lobes, short teeth compared to their width at the base with straight or convex sides, a strong anthocyanin coloration of veins, a revolute, gophered and blistered leaf blade, and on the lower side of the leaves, a medium density of erect and prostate hairs,
- the round-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	141	232	249	176	194	238	248	227	271
Allel 2	149	236	257	186	204	246	254	233	271

Phenology

Bud burst: same as Chasselas.

Grape maturity: early-season, 1 week and a half after Chasselas.

Suitability for cultivation and agronomic production

Aubin is not very vigorous, early and moderately fertile. It must be planted in areas where the risk of spring frost is low because of its very early budburst.

Susceptibility to diseases and pests

Aubin does not seem particularly susceptible to diseases.

Technological potentiality

The bunches are medium in size and the berries are small. Aubin produces average quality wines, not very aromatic and moderately acidic.

Clonal selection in France

The only certified Aubin clone carries the number 1262.

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	Titriable acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
1262	Lorraine 2017	IFV				

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