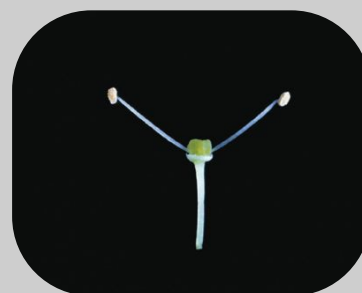
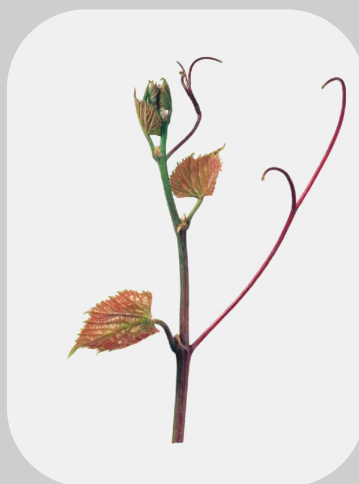


8 B Teleki 8 B



Genetic origin

This variety results from the crossbreeding of *Vitis berlandieri* and *Vitis riparia* derived from Euryale Rességuier.

Name of the variety in France (and usual name)

8 B

Breeder/breeder and year obtained

Sigmund Teleki

Estimated surface area of the French vineyard grafted with this rootstock and main regions of use

400 ha . Alsace.

Elements of ampelographic description

The identification is based on:

- the tip of the young shoot that is half-open or closed with a piping anthocyanin coloration and a medium density of prostrate hairs,
- the slightly bronzed young leaves,
- the shoots with a ribbed surface, a circular or slightly elliptic section and a high density of erect hairs on the nodes and the internodes,
- the large, wedge-shaped, revolute adult leaves, with a slightly open V-shaped petiole sinus, a folded leaf blade near the petiole sinus, short teeth compared to their width at the base, green veins, and on the lower side of the leaves, a low to medium density of erect hairs,
- the male flowers,
- the woody shoots with a high density of erect hairs on the nodes and the internodes.

Evolution of cultivated areas in France

Year ha

19456

19553

19651

19752

19851

19950

20050

20150

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	139	223	233	236	192	252	236	214	259
Allele 2	147	263	251	246	214	260	246	251	259

Resistance to soil pests

8 B is highly tolerant to the root form of phylloxera. It is also very resistant to *Meloidogyne arenaria* and *Meloidogyne incognita* nematodes.

Aptitudes for vegetative multiplication

8 B wood production is good (50 000 to 70 000 m/ha). This rootstock has a moderate cutting capacity and a good grafting aptitude.

Clonal selection in France

In France, there is no certified clone for this variety yet.

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.
- Cépages et vignobles de France, tome 1. P. Galet, 1988, Ed. Dehan, Montpellier, France.

Adaptation to the environment

8 B resists up to 17% "active" limestone. Its resistance to iron chlorosis is thus considered moderate and its resistance to drought is good.

Interaction with the graft and production objectives

8 B confers a moderate vigor to the grafts and induces medium yields.

