



## Béclan N



### Name of the variety in France

Béclan

### Origin

Béclan is a native variety from Franche-Comté.

### Synonyms

In France this variety can officially be called "Petit Béclan" for plant propagation material.

### Legal information

In France, Béclan 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

|    | 1958 | 1968 | 1988 | 2008 | 2018 |
|----|------|------|------|------|------|
| ha | 15   | 12   | 9    | 0.3  | 0.2  |

### Descriptive elements

The identification is based on:

- the tip of the young shoot with a low to medium density of prostate hairs,
- the bronzed or reddish young leaves,
- the dark green adult leaves, with three or five lobes, an open petiole sinus, moderate size teeth with convex or straight sides, no or weak anthocyanin coloration of veins, a flat or involute leaf blade, and on the lower side of the leaves, a low or very low density of erect hairs,
- the round-shaped berries.

### Genetic profile

| Microsatellite | VVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------------|------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allel 1        | 131  | 225   | 239   | 182    | 194     | 246     | 240    | 233    | 239    |

| Microsatellite | VVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------------|------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allel 2        | 149  | 234   | 253   | 186    | 200     | 252     | 248    | 267    | 239    |

## Phenology

Bud burst: 1 day after Chasselas.

Grape maturity: mid-season, 2 weeks to 2 weeks and a half after Chasselas.

## Suitability for cultivation and agronomic production

Béclan is a moderately vigorous variety, fairly fertile and has a semi-erect to horizontal bearing.

## Susceptibility to diseases and pests

Béclan is susceptible to downy mildew. It is less affected by powdery mildew and grey rot.

## Technological potentiality

Bunches are small and compact and the berries are small. Béclan produces light, shiny and lively wines but with a low alcoholic degree.

## Clonal selection in France

The only certified Béclan clone carries the number 1144.

## 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        |                                       |
|-----------|---|-----------------------------|---------------------|-----------------------------------|---------------------------|---------------------------------------|
|           | <i>Origin</i>                                   | <i>Selection</i>            | <i>Fertility</i>    | <i>Production level</i>           | <i>Sugar level</i>        | <i>Color potential</i>                |
|           | <i>Year of certification</i>                    | <i>Agronomic references</i> | <i>Bunch weight</i> | <i>Vigor</i>                      | <i>Titration acidity</i>  | <i>Tannic structure</i>               |
|           | <i>Surface area used for propagation (year)</i> |                             | <i>Berry size</i>   | <i>Susceptibility to grey rot</i> | <i>Aromatic intensity</i> | <i>Oenological suitability</i>        |
| 1144      | Jura  | IFV                         |                     |                                   |                           |                                       |
|           | 2010  |                             |                     |                                   |                           | distinctive wines of the vine variety |

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