

## VB Cal 6-04

**Genetics:** Cal 6-04 derives from the crossing of Sauvignon x Riesling and resistance cultivars. Cal 6-04 represents the latest „Cal.“-crossing-set of Valentin Blattner. Due to multiple crossings a complex resistance could be achieved. Volker Freytag is responsible for the promotion of the cultivar. His intention is to gain profound information regarding wine growing abilities and vinification styles.

**Disease resistance:**

downy mildew +++    powdery mildew +++    botrytis +++



**Berry set:** The grape is comparable in size to Riesling. Its loose berry set and robust berry skin result in low susceptibility to Botrytis. The berry's skin turns to a light rosé after veraison.

**Wine style:** Fruit-driven with hints of Sauvignon blanc aromas, esp. when cold-fermented. Under less reductive vinification regime the wines remind more of Riesling or Semillon due to its lively acidity, which is well embedded in the wine and ensures longevity.

**Cultivation:** As one genetic source is Riesling, its medium to strong vigour can be found in this cultivar again. The Riesling parentage also allows the canes to lignify well, which enables Cal 6-04 to benefit from a favourable winter nutrient storage. The waxy layer which reinforces the berry skin allows a prolonged and thus high level of maturity, with a low risk of botrytis infection. Sugar content between 23 - 25° Brix can be expected.

**Propagation and Distribution:**

Volker Freytag