

Pedigree confirmed by markers

Prime name: **CERCEAL BRANCO B**

Variety number VIVC: **2389**

Note: Several parentage hypotheses exist. They are given below. Analysis of additional nSSR or SNP markers or other proofs are needed to determine the correct parentage.

Prime name of pedigree parent 1: MALVASIA FINA B Prime name of pedigree parent 2: TINTA PEREIRA N		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40860	CUNHA, J.; IBANEZ, J.; TEIXEIRA-SANTOS, M.; BRAZAO, J.; FEVEREIRO, P.; MARTINEZ-ZAPATER, J. M.; EIRAS-DIAS, J. E. Genetic Relationships Among Portuguese Cultivated and Wild <i>Vitis vinifera</i> L. germplasm Frontiers in Plant Science (11) 127 2020 https://doi.org/10.3389/fpls.2020.00127	

Prime name of pedigree parent 1: MALVASIA FINA B Prime name of pedigree parent 2: ?		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40306	LACOMBE, T.; BOURSICQUOT, J.M.; LAUCOU, V.; DI VECCHI-STARAZ, M.; PEROS, J.P.; THIS, P. Large-scale parentage analysis in an extended set of grapevine cultivars (<i>Vitis vinifera</i> L.) Theoretical Applied Genetics 126 (2) 401-414 2013 https://doi.org/10.1007/s00122-012-1988-2	20

Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
1083	LAUCOU, V.; LAUNAY, A.; BACILIERI, R.; LACOMBE, T.; ADAM-BLONDON, A. F.; BERARD, A.; CHAUVEAU, A.; ANDRES, M. T. DE; HAUSMANN, L.; IBANEZ, J.; PASLIER, M. C. LE; MAGHRADZE, D.; MARTINEZ-ZAPATER, J. M.; MAUL, E.; PONNAIAH, M.; TÖPFER, R.; PEROS, J. P.; BOURSQUOT Extended diversity analysis of cultivated grapevine <i>Vitis vinifera</i> with 10K genome-wide SNPs PLoS one, 13 (2) e0192540 1-27 2018 https://dx.doi.org/10.1371/journal.pone.0192540	