

## Pedigree confirmed by markers

Prime name: **CASTELAO N**

Variety number VIVC: **2324**

Prime name of pedigree parent 1: <b>CAYETANA BLANCA B</b> Prime name of pedigree parent 2: <b>ALFROCHEIRO N</b>		
<b>Source of SSR-marker data</b>		
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 <i>Frontiers in Plant Science</i> (11) 127 2020 <a href="https://doi.org/10.3389/fpls.2020.00127">https://doi.org/10.3389/fpls.2020.00127</a>	
40489	CUNHA, J.; ZINELABIDINE, L. H.; TEIXEIRA-SANTOS, M.; BRAZAO, J.; FEVEREIRO, P.; MARTINEZ-ZAPATER, J. M.; IBANEZ, J.; EIRAS-DIAS, J. E. Grapevine cultivar 'Alfrocheiro' or 'Brunal' plays a primary role in the relationship among Iberian grapevines <i>Vitis</i> 54 (Special Issue) 59-65 2015 <a href="https://doi.org/10.5073/vitis.2015.54.special-issue.59-65">https://doi.org/10.5073/vitis.2015.54.special-issue.59-65</a>	21
40895	D'ONOFRIO, C.; TUMINO, G.; GARDIMAN, M.; CRESPIAN, M.; BIGNAMI, C.; DE PALMA, L.; BARBAGALLO, M. G.; MUGANU, M.; MORCIA, C.; NOVELLO, V.; SCHNEIDER, A.; TERZI, V. Parentage Atlas of Italian Grapevine Varieties as Inferred From SNP Genotyping <i>Frontiers in Plant Science</i> (11) 16 pp. 2021 <a href="https://doi.org/10.3389/fpls.2020.605934">https://doi.org/10.3389/fpls.2020.605934</a>	
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.) <i>Theoretical Applied Genetics</i> 126 (2) 401-414 2013 <a href="https://doi.org/10.1007/s00122-012-1988-2">https://doi.org/10.1007/s00122-012-1988-2</a>	20

Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
1083	<p>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</p> <p>Extended diversity analysis of cultivated grapevine <i>Vitis vinifera</i> with 10K genome-wide SNPs</p> <p>PLoS one, 13 (2) e0192540 1-27</p> <p>2018</p> <p><a href="https://dx.doi.org/10.1371/journal.pone.0192540">https://dx.doi.org/10.1371/journal.pone.0192540</a></p>	
40255	<p>ZINELABIDINE, L. H.; HADDIOUI, A.; RODRIGUEZ, V.; CABELLO, F.; EIRAS-DIAS, J. E.; MARTINEZ-ZAPATER, J. M.; IBANEZ, J.</p> <p>Identification by SNP analysis of a major role for Cayetana Blanca in the genetic network of Iberian Peninsula grapevine varieties</p> <p>American Journal of Enology and Viticulture 63 (1) 121-126</p> <p>2012</p> <p><a href="https://dx.doi.org/10.5344/ajev.2011.11052">https://dx.doi.org/10.5344/ajev.2011.11052</a></p>	