

Pedigree confirmed by markers

Prime name: **MOLAR N**

Variety number VIVC: **15678**

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: PRIETO PICUDO TINTO N Prime name of pedigree parent 2: SAVAGNIN BLANC B		
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 <i>Frontiers in Plant Science</i> (11) 127 2020 https://doi.org/10.3389/fpls.2020.00127	

Prime name of pedigree parent 1: ? Prime name of pedigree parent 2: SAVAGNIN BLANC B		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
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 https://doi.org/10.3389/fpls.2020.605934	
40306	LACOMBE, T.; BOURSQUOT, 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 https://doi.org/10.1007/s00122-012-1988-2	20

Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40700	MOITA MACANITA, A.; SANTOS, R.; CATARINA GOMES, A. Unravelling the origin of <i>Vitis vinifera</i> L. Verdelho Australian Journal of Grape and Wine Research (24) 450-460 2018	28