

Pedigree confirmed by markers

 Prime name: **CASTEL 196- 17**

 Variety number VIVC: **2170**

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: COUDERC 1203 B Prime name of pedigree parent 2: RIPARIA GLOIRE DE MONTPELLIER		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40833	MIGLIARO, D.; DE LORENZIS, G.; DI LORENZO, G. S.; DE NARDI, B.; GARDIMAN, M.; FAILLA, O.; BRANCADORO, L.; CRESPIAN, M. Grapevine Non- <i>vinifera</i> Genetic Diversity Assessed by Simple Sequence Repeat Markers as a Starting Point for New Rootstock Breeding Programs American Journal of Enology and Viticulture 70 (4) 390-397 2019 https://doi.org/10.5344/ajev.2019.18054	17
40482	RÖCKEL, F.; MAUL, E.; TÖPFER, R. BÖLN-Projekt: Weiterentwicklung von Wissenstransfer- und Informationssystemen zur nachhaltigen Nutzung rebengenetischer Ressourcen in preparation 2014-2016	25

Prime name of pedigree parent 1: ? Prime name of pedigree parent 2: RIPARIA GLOIRE DE MONTPELLIER		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40902	RIAZ, S.; PAP, D.; URETSKY, J.; LAUCOU, V.; BOURSQUOT, J. M.; KOCSIS, L.; WALKER, M. A. Genetic diversity and parentage analysis of grape rootstocks Theoretical and Applied Genetics 132 (6) 1847-1860 2019 https://dx.doi.org/10.1007/s00122-019-03320-5	21

