

Pedigree confirmed by markers

Prime name: **VRANAC N**

Variety number VIVC: **13179**

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: DULJENGA N Prime name of pedigree parent 2: PRIMITIVO N		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40879	MARAS, V.; TELLO, J.; GAZIVODA, A.; MUGOSA, M.; PERISIC, M.; RAICEVIC, J.; STAJNER, N.; OCETE, R.; BOZOVIC, V.; POPOVIC, T.; GARCÍA-ESCUADERO, E.; GRBIC, M.; MARTÍNEZ-ZAPATER, J. M.; IBÁÑEZ, J. Population genetic analysis in old Montenegrin vineyards reveals ancient ways currently active to generate diversity in <i>Vitis vinifera</i> Scientific Reports 10, 15000 2020 https://doi.org/10.1038/s41598-020-71918-7	20

Prime name of pedigree parent 1: ? Prime name of pedigree parent 2: PRIMITIVO N		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40306	LACOMBE, T.; BOURSIQUOT, 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
40875	ZULJ MIHALJEVIC, M.; MALETIC, E.; PREINER, D.; ZDUNIC, G.; BUBOLA, M.; ZYPRAN, E.; PEJIC, I. Genetic diversity, population structure, and parentage analysis of Croatian grapevine germplasm Genes 11, 737, 30 pp. 2020 https://doi.org/10.3390/genes11070737	20