

## Pedigree confirmed by markers

Prime name: **PORTUGIESER BLAU N**

Variety number VIVC: **9620**

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: <b>ZIMMETTRAUBE BLAU N</b> Prime name of pedigree parent 2: <b>SILVANER GRUEN B</b>		
<b>Source of SSR-marker data</b>		
Source code	Bibliography	Number of loci analysed
40655	MAUL, E.; RÖCKEL, F.; TÖPFER, R. The "missing link" 'Blaue Zimmettraube' reveals that 'Blauer Portugieser' and 'Blaufränkisch' originated in Lower Styria Vitis 55 (3) 135-143 2016 <a href="https://doi.org/10.5073/vitis.2016.55.135-143">https://doi.org/10.5073/vitis.2016.55.135-143</a>	49
Prime name of pedigree parent 1: ? Prime name of pedigree parent 2: <b>SILVANER GRUEN B</b>		
<b>Source of SSR-marker data</b>		
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 Frontiers in Plant Science (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.; 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.) Theoretical Applied Genetics 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

