

Pedigree confirmed by markers

Prime name: **MANZONI BIANCO B**

Variety number VIVC: **7360**

Prime name of pedigree parent 1: RIESLING WEISS B Prime name of pedigree parent 2: PINOT BLANC B		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40183	CIPRIANI, G.; SPADOTTO, A.; JURMAN, I.; GASPERO, G. DI; CRESPIAN, M.; MENEGHETTI, S.; FRARE, E.; VIGNANI, R.; CRESTI, M.; MORGANTE, M.; PEZZOTTI, M.; PE, E.; POLICRITI, A.; TESTOLIN, R. The SSR-based molecular profile of 1005 grapevine (<i>Vitis vinifera</i> L.) accessions uncovers new synonymy and parentages, and reveals a large admixture amongst varieties of different geographic origin Theoretical and Applied Genetics 121 (8) 1569-1585 2010 https://doi.org/10.1007/s00122-010-1411-9	34
40907	CRESPIAN, M.; MIGLIARO, D.; LARGER, S.; PINDO, M.; PALMISANO, M.; MANNI, A.; MANNI, E.; POLIDORI, E.; SBAFFI, F.; SILVESTRI, Q.; SILVESTRONI, O.; VELASCO, R.; VIRGILI, S.; CARMILLI, G. Grapevine (<i>Vitis vinifera</i> L.) varietal assortment and evolution in the Marche region (central Italy) OENO One (3) 17-37 2021 https://doi.org/10.20870/oeno-one.2021.55.3.4628	12
40856	CRESPIAN, M.; MIGLIARO, D.; LARGER, S.; PINDO, M.; PETRUSSI, C.; STOCCO, M.; RUSJAN, D.; SIVILOTTI, P.; VELASCO, R.; MAUL, E. Unraveling the genetic origin of 'Glera', 'Ribolla Gialla' and other autochthonous grapevine varieties from Friuli Venezia Giulia (northeastern Italy) Scientific Reports 10 (7206) 2020 https://doi.org/10.1038/s41598-020-64061-w	12
40672	CRESPIAN, M.; STORCHI, P.; MIGLIARO, D. Grapevine Cultivar Mantónico bianco is the Second Parent of the Sicilian Catarratto American Journal of Enology and Viticulture 68 (2) 258-262 2017 https://doi.org/10.5344/ajev.2016.16068	47

Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40895	<p>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.</p> <p>Parentage Atlas of Italian Grapevine Varieties as Inferred From SNP Genotyping Frontiers in Plant Science (11) 16 pp. 2021 https://doi.org/10.3389/fpls.2020.605934</p>	
40019	<p>GRANDO, M.S.; FRISINGHELLI, C.</p> <p>Grape microsatellite markers: Sizing of DNA alleles and genotype analysis of some grapevine cultivars Vitis 37 (2) 79-82 1998 https://doi.org/10.5073/vitis.1998.37.79-82</p>	8