



## Pedigree confirmed by markers

Prime name: **RIESLING WEISS B**

Variety number VIVC: **10077**

Prime name of pedigree parent 1: ?

Prime name of pedigree parent 2: **HEUNISCH WEISS B**

### Source of SSR-marker data

Source code	Bibliography	Number of loci analysed
577	ANONYMOUS Catalogue des variétés et clones de vigne cultivés en France 2ème édition Institut Francais de la Vigne et du Vin (ENTAV-ITV) 2007	
40121	BOURSIQUOT, J.-M.; LACOMBE, T.; BOWERS, J.; MEREDITH, C. Le Gouais, un cépage clé du patrimoine viticole Européen Bulletin de l'OIV 77 (875-876) 5-19 2004	14
40856	CRESPAN, M.; MIGLIARO, D.; LARGER, S.; PINDO, M.; PETRUSSI, C.; STOCCHI, M.; RUSJAN, D.; SIVIOTTI, 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 <a href="https://doi.org/10.1038/s41598-020-64061-w">https://doi.org/10.1038/s41598-020-64061-w</a>	12
40895	D'ONOFRIO, C.; TUMINO, G.; GARDIMAN, M.; CRESPAN, 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.; 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	20



Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
1083	<p>LAUCOU, V.; LAUNAY, A.; BACILIERI, R.; LACOMBE, T.; ADAM-BLONDON, A. F.; BERARD, A.; CHAUVEAU, A.; ANDRES, M. T. DE; HAUSMANN, L.; IBANEZ, J.; PASLIER, M. C. LE; MAGHRADZE, D.; MARTINEZ-ZAPATER, J. M.; MAUL, E.; PONNAIAH, M.; TÖPFER, R.; PEROS, J. P.; BOURSIQUOT Extended diversity analysis of cultivated grapevine <i>Vitis vinifera</i> with 10K genome-wide SNPs PLoS one, 13 (2) e0192540 1-27 2018 <a href="https://dx.doi.org/10.1371/journal.pone.0192540">https://dx.doi.org/10.1371/journal.pone.0192540</a></p>	
40882	<p>RAIMONDI, S.; TUMINO, G.; RUFFA, P.; BOCCACCI, P.; GAMBINO, G.; SCHNEIDER, A. DNA-based genealogy reconstruction of Nebbiolo, Barbera and other ancient grapevine cultivars from northwestern Italy Scientific Reports 10, 15782 2020 <a href="https://doi.org/10.1038/s41598-020-72799-6">https://doi.org/10.1038/s41598-020-72799-6</a></p>	32
40008	<p>REGNER, F.; STADLBAUER, A.; EISENHELD, C. Heunisch x Fränkisch, ein wichtiger Genpool europäischer Rebsorten (<i>Vitis vinifera</i> L sativa) Wein-Wissenschaft 53 (3) 114-118 1998</p>	32