

Pedigree confirmed by markers

Prime name: **MUELLER THURGAU WEISS B**

Variety number VIVC: **8141**

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: RIESLING WEISS B Prime name of pedigree parent 2: MADELEINE ROYALE 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 Français de la Vigne et du Vin (ENTAV-ITV) 2007	
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 https://doi.org/10.1007/s00122-012-1988-2	20
684	MAUL, E.; SCHUMANN, F.; HILL, B.H.E.; DOERNER, F.; BENNEK, H.; LAUCOU, V.; BOURSQUOT, J.M.; LACOMBE, T.; ZYPRIAN, E.; EIBACH, R.; TOEPFER, R. Die Kreuzungseltern deutscher Rebenneuzüchtungen im Fokus - Was sagt der genetische Fingerabdruck? Deutsches Weinbau-Jahrbuch (64) 128-142 2013	40

Prime name of pedigree parent 1: **RIESLING WEISS B**
 Prime name of pedigree parent 2: ?

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>	