

## Pedigree confirmed by markers

Prime name: **ESKERI B**

Variety number VIVC: **3960**

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>SULTANINA B</b> Prime name of pedigree parent 2: <b>BLANC D'IRAN B</b>		
<b>Source of SSR-marker data</b>		
Source code	Bibliography	Number of loci analysed
40306	LACOMBE, T.; BOURSICQUOT, 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
40926	MARGARYAN, K.; MELYAN, G.; RÖCKEL, R.; TÖPFER, R.; MAUL, E. Genetic diversity of Armenian Grapevine ( <i>Vitis vinifera</i> L.) Germplasm: Molecular Characterization and Parentage Analysis Biology 10 (12) 1279 2021 <a href="https://doi.org/10.3390/biology10121279">https://doi.org/10.3390/biology10121279</a>	24

Prime name of pedigree parent 1: <b>SULTANINA B</b> Prime name of pedigree parent 2: ?		
<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>	

Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40928	<p>NEBISH, A.; TELLO, J.; FERRADAS, Y.; AROUTIOUNIAN, R.; MARTINEZ-ZAPATER, J. M.; IBANEZ, J.            SSR and SNP genetic profiling of Armenian grape cultivars gives insights into their identity and pedigree relationships            OENO One (4) 101-114            2021  <a href="https://doi.org/10.20870/oeno-one.2021.55.4.4815">https://doi.org/10.20870/oeno-one.2021.55.4.4815</a></p>	