

Pedigree confirmed by markers

Prime name: **MATHIASZ JANOSNE RS**

Variety number VIVC: **7503**

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: CHASSELAS ROUGE RG Prime name of pedigree parent 2: MUSCAT OF ALEXANDRIA B		
Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40347	GHAFFARI, S.; HASNAOUI, N.; ZINELABIDINE, L. H.; FERCHICHI, A.; MARTINEZ-ZAPATER, J. M.; IBANEZ, J. Genetic diversity and parentage of Tunisian wild and cultivated grapevines (<i>Vitis vinifera</i> L.) as revealed by single nucleotide polymorphism (SNP) markers Tree Genetics and Genomes 10 (4) 1103-1112 2014 https://dx.doi.org/10.1007/s11295-014-0746-9	
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
40152	VARGAS, A.M.; TERESA DE ANDRES, M.; BORREGO, J.; IBANEZ, J. Pedigrees of fifty table-grape cultivars American Journal of Enology and Viticulture 60 (4) 525-532 Supplement S. 1-4 2009	25

Prime name of pedigree parent 1: ?
 Prime name of pedigree parent 2: **MUSCAT OF ALEXANDRIA B**

Source of SSR-marker data		
Source code	Bibliography	Number of loci analysed
40025	CRESPAN, M.; MILANI, N. The Muscats: A molecular analysis of synonyms, homonyms and genetic relationships within a large family of grapevine cultivars Vitis 40 (1) 23-30 2001 https://doi.org/10.5073/vitis.2001.40.23-30	25