

Table S1. Characterization of the wild grapevine population of Rivera de Huelva according to OIV (2009) descriptors

Descriptors	Level of expression
Young shoot: aperture of tip (OIV 001)	5 (fully open)
Young shoot: distribution of anthocyanin coloration on prostrate hairs of tip (OIV 002)	2 (piping)
Young shoot: intensity of anthocyanin coloration on prostrate hairs of tip (OIV 003)	3 (low)
Young shoot: density of prostrate hairs on tip (OIV 004)	3 (low)
Young shoot: density of erect hairs on tip (OIV 005)	1 (none or very low)
Shoot: attitude (before tying) (OIV 006)	3 (semi-erect)
Shoot: color of dorsal side of internodes (OIV 007)	2 (green and red)
Shoot: color of ventral side of internodes (OIV 008)	2 (green and red)
Shoot: color of dorsal side of nodes (OIV 009)	2 (green and red)
Shoot: color of ventral side of nodes (OIV 010)	2 (green and red)
Shoot: density of erect hairs on nodes (OIV 011)	1 (none or very low)
Shoot: density of erect hairs on internodes (OIV 012)	1 (none or very low)
Shoot: density of prostrate hairs on nodes (OIV 013)	1 (none or very low)
Shoot: density of prostrate hairs on internodes (OIV 014)	1 (none or very low)
Shoot: intensity of anthocyanin coloration on bud scales (OIV 015-2)	1 (none or very weak)-3 (weak)
Shoot: number of consecutive tendrils (OIV 016)	1 (2 or less)
Shoot: length of tendrils (OIV 017)	1 (very short)-3 (short)
Young leaf: color of the upper side of blade (4 th leaf) (OIV 051)	4 (copper-reddish)
Young leaf: density of prostrate hairs between main veins on lower side of blade (OIV 053)	3 (low)
Young leaf: density of erect hairs between main veins on lower side of blade (OIV 054)	1 (none or very low)
Young leaf: density of prostrate hairs on main veins on lower side of blade (OIV 055)	3 (low)
Young leaf: density of erect hairs on main veins on lower side of blade (4th leaf) (OIV 056)	1 (none or very low)
Mature leaf: size of blade (OIV 065)	Male:3 (small) – Female: 5 (medium)
Mature leaf: shape of blade (OIV 067)	Females: 2 (wedge-shaped) Males: 3 (pentagonal)
Mature leaf: number of lobes (OIV 068)	Females: 1 (entire leaf) Males: 3 (five)
Mature leaf: color of the upper side of blade (OIV 069)	5 (medium green)

Supplementary table to the article “Characterization of the largest relic Eurasian wild grapevine reservoir in Southern Iberian Peninsula”, by Rosa Arroyo-García, Manuel Cantos, Miguel Lara, M. Ángeles López, Antonio Gallardo, Carlos A. Ocete, M. Ángeles Pérez, Hajnalka Bánáti, José L. García and Rafael Ocete. Spanish Journal of Agricultural Research Vol. 14 No. 3, September 2016 (<http://dx.doi.org/10.5424/sjar/2016143-8929>)

Mature leaf: area of anthocyanin coloration of main veins on upper side of blade (OIV 070)	1 (absent)
Mature leaf: area of anthocyanin coloration of main veins on lower side of blade (OIV 071)	1 (absent)
Mature leaf: goffering of blade (OIV 072)	1 (absent or very weak)
Mature leaf: undulation of blade between main and lateral veins (OIV 073)	1 (absent)
Mature leaf: profile of blade in cross section (OIV 074)	1 (flat)
Mature leaf: blistering of upper side of blade (OIV 075)	3 (weak)
Mature leaf: shape of teeth (OIV 076)	1 (both side concave)- 2 (both side straight)
Mature leaf: size of teeth in relation to blade size (OIV 077)	3 (short)
Mature leaf: length of teeth compared with their width (OIV 078)	4 (short)
Mature leaf: degree of opening / overlapping of petiole sinus (OIV 079)	3 (open)
Mature leaf: shape of base of petiole sinus (OIV 080)	1 (U-shaped)
Mature leaf: teeth in the petiole sinus (OIV081-1)	1 (none)
Mature leaf: petiole sinus base limited by veins (OIV 081-2)	1 (not limited)
Mature leaf: degree of opening / overlapping of upper lateral sinus (OIV 082)	1 (open)
Mature leaf: teeth in the upper lateral sinuses (OIV 083-2)	1 (none)
Mature leaf: density of prostrate hairs between the main veins on lower side of blade (OIV 084)	1 (none or very low)
Mature leaf: density of erect hairs between the main veins on lower side of blade (OIV 085)	1 (none or very low)
Mature leaf: density of prostrate hairs on main veins on lower side of blade (OIV 086)	3 (low)
Mature leaf: density of erect hairs on main veins on lower side of blade (OIV 087)	1 (none or very low)
Mature leaf: prostrate hairs on main veins on upper side of blade (OIV 088)	1 (absent)
Mature leaf: erect hairs on main veins on upper side of blade (OIV 089)	1 (absent)
Mature leaf: density of prostrate hairs on petiole (OIV 090)	1 (none or very low)
Mature leaf: density of erect hairs on petiole (OIV 091)	1 (none or very low)
Mature leaf: length of petiole compared to length of middle vein (OIV 093)	3 (slightly shorter) -5 (equal)
Mature leaf: depth of upper lateral sinuses (OIV 094)	1 (absent or very shallow)

Woody shoot: cross section (OIV 101)	2 (elliptic)
Woody shoot: structure of surface (OIV 102)	2 (ribbed)
Woody shoot: main color (OIV 103)	2 (brownish)
Woody shoot: lenticels (OIV 104)	1 (absent)
Woody shoot: erect hairs on nodes (OIV 105)	1 (absent)
Woody shoot: erect hairs on internodes (OIV 106)	1 (absent)
Flower: sexual organs (OIV 151)	Females: 4 (reflexed stamens and fully developed gynoecium) Males: 1 (fully developed stamens and no gynoecium)
Inflorescence: number of inflorescences per shoot (OIV 153)	Females: 2 (1,1 to 2 inflorescences) Males: 3 (2,1 to 3 inflorescences)
Bunch: length (peduncle excluded) (OIV 202)	Females: 3 (short)
Bunch: width (OIV 203)	Females: 3 (narrow)
Bunch: density (OIV 204)	Females: 1 (very loose)-3 (loose)
Bunch: length of peduncle of primary bunch (OIV 206)	Females: 3 (short)
Bunch: lignification of peduncle (OIV 207)	Females: 1 (at the base only)
Bunch: shape (OIV 208)	Females: 2 (conical)
Bunch: number of wings of the primary bunch (OIV 209)	Females: 2 (1-2 wings)
Berry: length (OIV 220)	Females: 1 (very short)
Berry: width (OIV 221)	Females: 1 (very narrow)
Berry: uniformity of size (OIV 222)	Females: 1 (not uniform)
Berry: shape (OIV 223)	Females: 2 (globose)
Berry: color of skin (OIV 225)	Females: 6 (blue black)
Berry: uniformity of color of skin (OIV 226)	Females: 1 (not uniform)
Berry: thickness of skin (OIV 228)	Females: 7 (thick)
Berry: hilum (OIV 229)	Females: 2 (visible)
Berry: intensity of the anthocyanin coloration of flesh (OIV 231)	Females: 1 (none or very weak)
Berry: juiciness of flesh (OIV 232)	Females: 2 (medium juicy)
Berry: must yield (OIV 233)	Females: 3 (little)
Berry: firmness of flesh (OIV 235)	Females: 2 (slightly firm)
Berry: particularity of flavor (OIV 236)	Females: 1 (none)
Berry: length of pedicel (OIV 238)	Females: 1 (very short)
Berry: ease of detachment from pedicel (OIV 240)	Females: 2 (easy)

Berry: formation of seeds (OIV 241)	Females: 3 (completed)
Berry: length of seeds (OIV 242)	Females: 1 (very short)
Berry: weight of seeds (OIV 243)	Females: 1 (very low)
Berry: transversal ridges on dorsal side of seeds (OIV 244)	Females: 1 (absent)
Time of bud burst (OIV 301)	5 (medium)
Time of full bloom (OIV 302)	5 (medium)
Time of beginning of berry ripening (veraison) (OIV 303)	5 (medium)
Time of physiological stage of full maturity of the berry (OIV 304)	7 (late)
Time of beginning of wood maturity (OIV 305)	7 (late)
Time of autumn coloring of leaves (OIV306)	8 (late)
Vigor of shoot growth (OIV 351)	9 (late)
Growth of axillary shoots (OIV 352)	10 (late)
Length of internodes (OIV 353)	11 (late)
Diameter of internodes (OIV 354)	12 (late)

1

2