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Cuneute

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Information managed by

Consiglio per la ricerca in agricoltura e l'analisi dell'economia agraria - Centro di ricerca per la viticoltura (Conegliano TV)

General information

name Cuneute
country of selection Italia
province of selection not available
holding institution not available
collection vineyard not available
code ITA388-53.02
region of selection Friuli-Venezia Giulia
locality of selection not available

Variety & clone

type of origin spontanea
specie Vitis vinifera
variety Cuneute
clone not available
trueness to type confirmed by ampelography and SSR-markers
genera Vitis
subspecie sativa
variety code IVD-var_70

Trueness to type

True-name

confirmed **not available**

Trueness to type confirmed by ampelography

confirmation by ampelography **confirmed**

Trueness to type confirmed by SSR-markers

confirmation by SSR-markers **confirmed**

compared loci n.a.

identical loci n.a.

discrepancies n.a.

Standardized microsatellite profile

loci:	predefined loci (9)																	
SSR locus:	VVS2		VVMD5		VVMD7		VVMD27		VrZAG62		VrZAG79		VVMD25		VVMD28		VVMD32	
allele:	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2
size:	143	155	231	235	247	263	185	185	194	204	243	251	256	258	231	237	263	273

other Locus info available online

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Images

shoot

leafUs

leafLs

bunch

berry

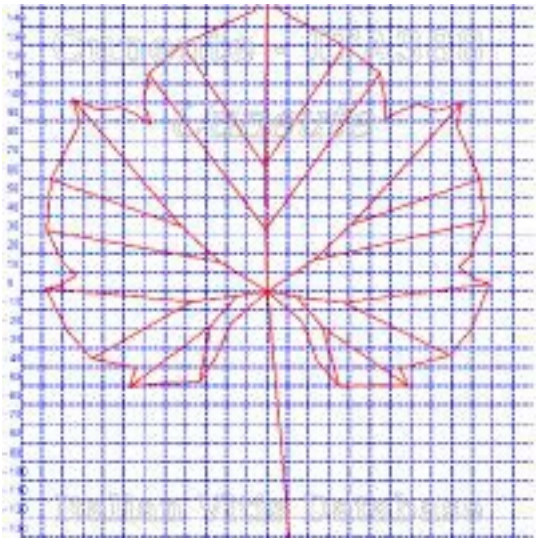
seed

Ampelography

OIV	description	value		images
001	Young shoot: opening of the shoot tip	5	fully open	
004	Young Shoot: density of prostrate hairs on tip	5	medium	
007	Shoot: color of dorsal side of internodes	1	green	
008	Shoot: color of ventral side of internodes	2	green and red	
016	Shoot: number of consecutive tendrils	1	2 or less	
051	Young leaf: color of the upper side of blade (4 th leaf)	3	bronze	
053	Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf)	3	low	
065	Mature leaf: size of blade	7	large	
067	Mature leaf: shape of blade	4	circular	
068	Mature leaf: number of lobes	1	one (entire leaf)	
070	Mature leaf: area of anthocyanin coloration of main veins on upper side of blade	1 / 2	absent / only at the petiolar point	
072	Mature leaf: goffering of blade	3	weak	
074	Mature leaf: profile of blade in cross section	1	flat	
075	Mature leaf: blistering of upper side of blade	3	weak	
076	Mature leaf: shape of teeth	5	mixture between both sides straight (note 2) and both sides convex (note 3)	
078	Mature leaf: length of teeth compared with their width	5	medium	
079	Mature leaf: degree of opening / overlapping of petiole sinus	3	open	
080	Mature leaf: shape of base of petiole sinus	3	V-shaped	
081-1	Mature leaf: teeth in the petiole sinus	1	none	
081-2	Mature leaf: petiole sinus base limited by veins	1	not limited	
083-2	Mature leaf: teeth in the upper lateral sinuses	9	present	
084	Mature leaf: density of prostrate hairs between the main veins on lower side of blade	1	none or very low	
087	Mature leaf: density of erect hairs on main veins on lower side of blade	3	low	

093	Mature leaf: length of petiole compared to length of middle vein	3	slightly shorter	
151	Flower: sexual organs	3	fully developed stamens and fully developed gynoecium	
153	Inflorescence: number of inflorescences per shoot	2	1,1 to 2 inflorescences	
155	Shoot: fertility of basal buds (buds 1-3)	5	medium (1,1-1,3)	
202	Bunch: length (peduncle excluded)	7	long	
204	Bunch: density	7 / 9	dense / very dense	
206	Bunch: length of peduncle of primary bunch	1	very short	
208	Bunch: shape	2	conical	
209	Bunch: number of wings of the primary bunch	3	3 - 4 wings	
220	Berry: length	3 / 5	short / medium	
221	Berry: width	3 / 5	narrow / medium	
223	Berry: shape	2	globose	
225	Berry: color of skin	6	blue black	
236	Berry: particularity of flavor	1	none	
241	Berry: formation of seeds	3	complete	

Ampelometry



ampelometric leaf

OIV

no descriptors available for Cuneute

Superampelo

distances		
descriptor	value	standard deviation
Distance from the petiole sinus to the lower right sinus	94.560	8.190
Distance from the petiole sinus to the lower left sinus	93.860	6.340
Distance from the petiole sinus to the upper right sinus	108.380	16.290
Distance from the petiole sinus to the upper left sinus	105.230	12.550
Vein N3, length from the petiole sinus to vein N4	14.850	5.080
Vein N3', length from the petiole sinus to vein N4'	15.090	3.780
Length of vein N5	33.280	4.110
Length of vein N5'	30.760	4.040
Length of vein N4	72.830	7.280
Length of vein N4'	72.060	4.540
Distance between petiole point and end of vein N4	86.070	7.200
Distance between petiole point and end of vein N4'	85.000	5.200
Leaf width	217.870	14.140
Leaf length	214.560	18.080
Petiole length	134.540	5.940
Leaf length Including the petiole	294.270	17.720
Distance between the ends of veins N2 and N2'	190.430	25.510
Length of vein N1	159.720	14.640
Distance between the ends of veins N4 and N4'	136.780	12.540
Distance between the ends of veins N3 and N3'	216.880	14.510
Length of vein N2	138.730	11.060
Width of petiole sinus / Distance between points SP and SP'	-49.670	13.350
Length of vein N3	109.030	8.530
Length of vein N2'	139.650	9.770
Distance between the tooth tip of N2 and the tooth tip of the first ramification (secondary vein) of N2	65.210	12.780
Length of vein N3'	108.420	6.590
Distance between the tooth tip of N2' and the tooth tip of the first ramification (secondary vein) of N2'	61.400	13.830

angles		
descriptor	value	standard deviation
Angle between N1 and N2 measured at the first bifurcation	55.620	5.240
Angle between N2 and N3 measured at the first bifurcation	46.400	3.910
Angle between N1 and N2' measured at the first bifurcation	54.500	4.100
Angle between N3 and N4 at the first fork of N3	44.390	4.680
Angle between N2 and N3' measured at the first bifurcation	43.090	5.280
Angle between N1 and N2 measured at the ends of the veins	43.430	5.330
Angle between N3' and N4'	42.570	3.210
Angle between N2 and N3 measured at the ends of the veins	44.450	3.680
Angle between N1' and N2' measured at the ends of the veins	42.840	4.200
Angle between N3 and N4 measured at the ends of the veins	38.020	4.930
Angle between N2' and N3' measured at the ends of the veins	46.280	3.070
Angle of opening of the petiole sinus measured at SP and at SP'	69.340	18.660
Angle between N3' and N4' measured at the ends of the veins	38.030	3.460
Angle between S and S' with the center in N1	78.880	13.030
Angle between D and D' with the center in N1	104.480	7.940
Angle between N2 and N3 measured at the petiole point and between N2 and N3 tooth tip	57.680	8.930
Angle between I and I' with the center in N1	64.300	4.770
Angle between N2 and N3 measured at the petiole point and between N2' and N3' tooth tip	56.230	6.920

rations		
descriptor	value	standard deviation
Ratio between the height and the base of the tooth at the end of the vein N2'	1.040	0.150
Ratio between the height and the base of the tooth at the end of the vein N4	0.840	0.130
Ratio between the sum of the angles a' + b' and the sum of the distance between the petiole sinus and upper right sinus OS' and the petiole sinus and lower right lower right sinus OI'	0.010	0.000
Ratio between the height and the base of the tooth at the end of the vein N2	0.940	0.170
Ratio between the length of the vein N5' and the length of the vein N1	0.190	0.030
Ratio between the sum of the angles a + b and the sum of the distance between the petiole sinus and upper right sinus OS and the petiole sinus and lower right lower right sinus OI	0.010	0.000
Ratio between the length of the vein N4' and the length of the vein N1	0.450	0.040
Ratio between the length of the vein N5 and the length of the vein N1	0.210	0.020
Ratio between the length of the vein N3' and the length of the vein N1	0.680	0.060
Ratio between the length of the vein N4 and the length of the vein N1	0.460	0.040
Ratio between the length of the vein N2' and the length of the vein N1	0.880	0.060
Ratio between the length of the vein N3 and the length of the vein N1	0.690	0.070
Ratio between the distance from the petiole sinus to the lower left sinus OI' and the length of vein N3'	0.870	0.030
Ratio between the length of the vein N2 and the length of the vein N1	0.870	0.060
Ratio between the distance from the sinus and the length of the vein N2'	0.750	0.080
Ratio between the distance from the petiole sinus to the lower right sinus OI and the length of vein N3	0.870	0.030
Multiplication between length and width of the leaf	46861.510	6149.210
Ratio between the length of the petiole OP and the length of the vein N1	0.850	0.070
Ratio between length and width of the leaf	0.990	0.070
Ratio between the distance from the sinus and the length of the vein N2	0.780	0.100
Ratio between the height and the base of the tooth at the end of the vein N4'	0.830	0.150