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Prospection and identification of traditional-heritage Peruvian grapevine cultivars (*Vitis vinifera* L.) from Ica and Cañete valleys

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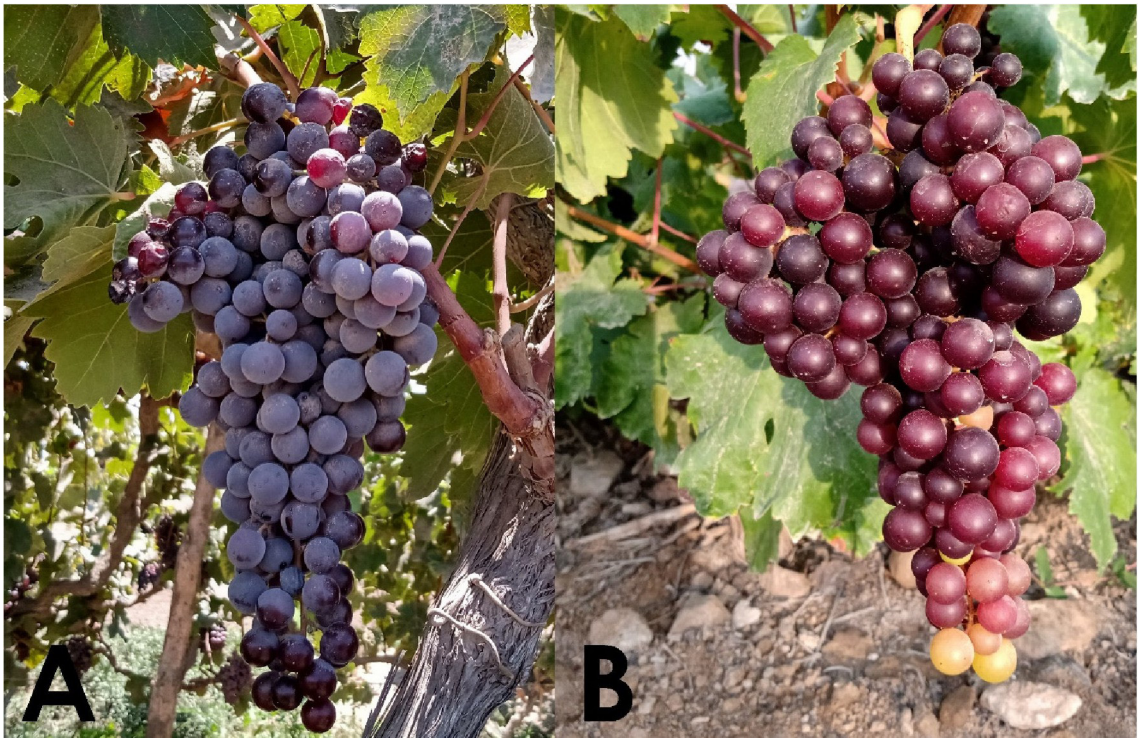

Fig. S1: Supplementary information. Ripe clusters of: (**A**) 'Negra Criolla' (syn. 'Listan Prieto'), (**B**) 'Moscatel Negro de Perú' (phenotypic variation of 'Listán Prieto').

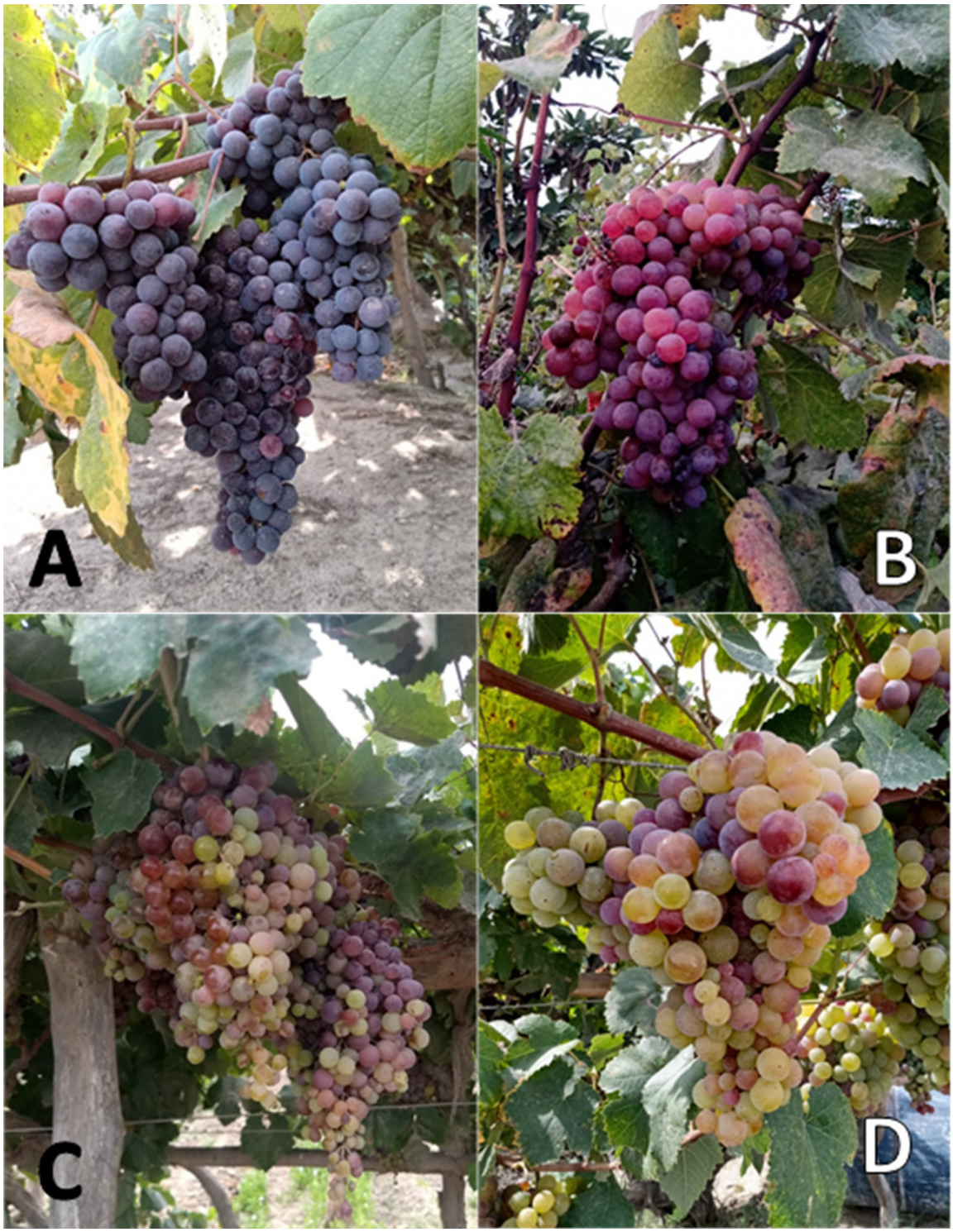

Fig. S2: Supplementary information. Ripe clusters of: (**A**) 'Quebranta negra', (**B**) 'Quebranta rosada', (**C**) 'Quebranta mollar', (**D**) 'Quebranta blanca'.

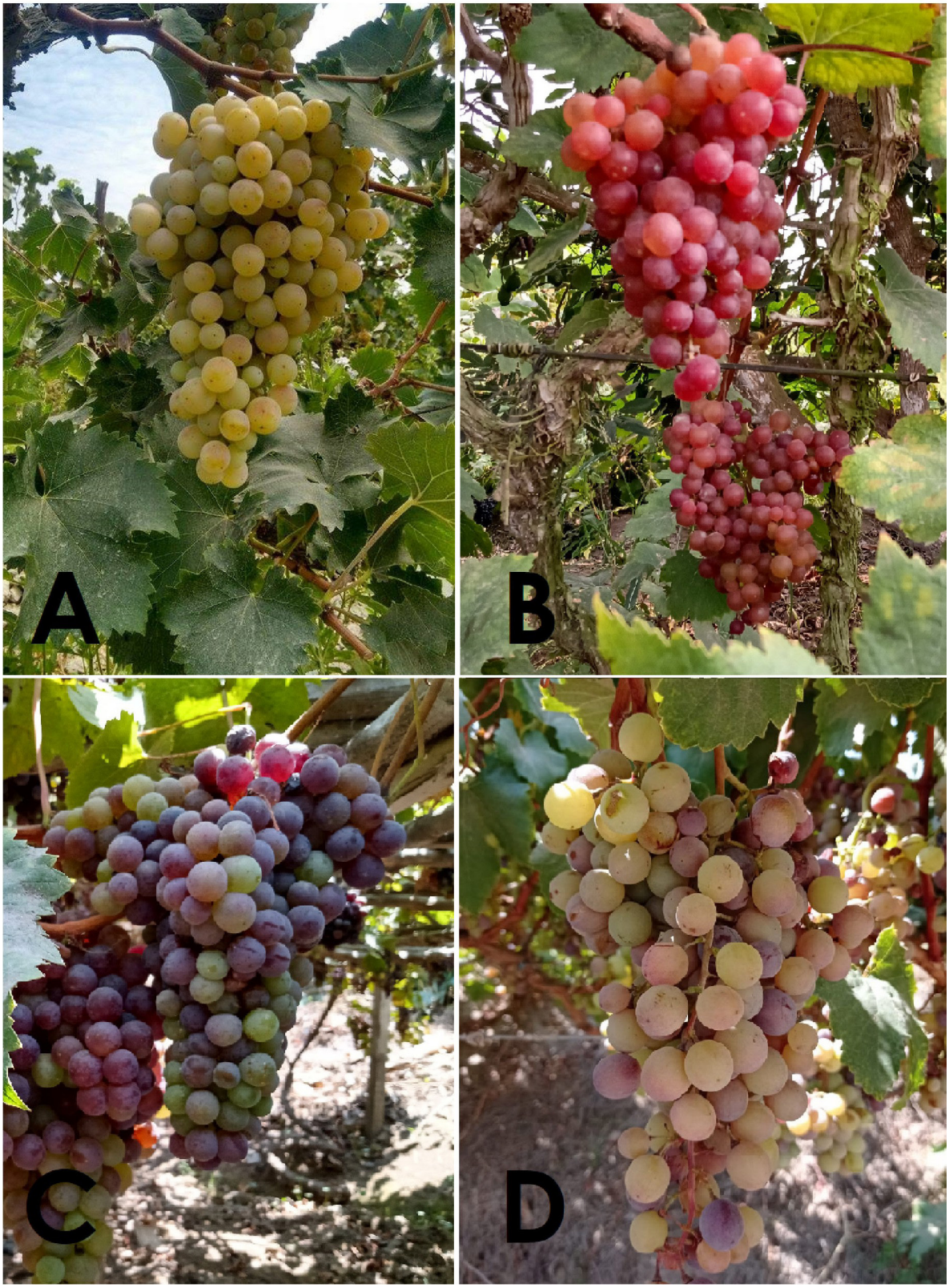

Fig. S3: Supplementary information. Ripe clusters of: (**A**) 'Torontel Peruano', (**B**) 'Moscatel Rosada de Cañete', (**C**) 'Prieta Mollar', (**D**) 'Mollar de Ica'.

Table S1

Supplementary information. Genotypes of the 4 minor varieties at 20 nSSR loci (in white) and its parental varieties (in blue). Allele sizes are given in base pairs

nSSR	Mollar Cano		Mollar de Ica		Quebranta		Prieta Mollar		Listán Prieto		Torontel Peruano		Muscat of Alexandria		Moscatel Rosada de Cañete		Moscatel Rosado	
VvS2	143	145	143	145	135	143	135	143	133	135	133	149	133	149	133	145	145	149
MD5	224	242	224	242	230	242	230	242	230	242	230	242	230	234	230	230	230	230
MD7	239	239	239	249	239	249	239	249	239	249	249	251	249	251	239	249	239	249
MD25	241	255	241	255	239	255	239	255	239	241	241	249	249	249	241	241	241	249
MD27	182	182	182	190	182	190	182	190	186	190	180	190	180	195	182	190	182	182
MD28	244	258	244	258	234	258	244	258	234	244	244	244	244	268	244	268	258	268
MD32	252	272	252	272	256	272	256	258	256	258	258	264	264	272	258	272	272	272
ZAG62	188	196	188	196	188	194	188	194	194	196	194	204	186	204	188	194	188	204
ZAG79	247	259	247	259	243	247	247	251	243	251	243	255	247	255	243	255	247	255
MD21	241	263	241	263	247	263	247	263	241	247	241	263	253	263	241	241	241	253
ZAG67	130	147	130	147	147	150	130	147	130	150	124	150	124	124	124	130	124	124
ZAG83	195	195	195	195	195	195	191	195	191	195	189	191	189	189	191	195	189	195
ZAG112	228	238	228	232	228	232	228	232	228	232	232	232	232	245	232	245	232	245
Ib01	290	290	290	290	290	290	290	290	290	290	290	294	290	294	290	290	290	294
C1b11	184	188	184	188	184	184	184	184	184	184	165	184	165	184	184	184	184	184
In16	149	151	149	151	149	151	149	151	149	149	147	149	147	149	149	149	147	149
Ip31	174	190	174	190	190	190	174	190	174	190	186	190	186	190	174	184	184	186
Iq52	79	83	79	83	79	79	79	83	79	83	77	79	77	77	77	77/83	77	81
Ih54	165	166	165	167	165	167	165	167	165	167	165	167	165	167	165	165	165	165
Ip60	319	319	319	319	319	319	315	319	315	319	315	319	315	319	315	319	315	319