Analysis of variance during 60, 120 and 180 days of conservation by slow growth *in vitro.*

Table S1 - Analysis of variance of the minimum *in vitro* culture at 60 days of cultivation of the CH1.2 and CH1.3 hybrids of *Vitis* spp.

		Mean square			
Source of Variation	DF	Height of aerial part (mm)	Survival (%)	Number of sheets	Leaf coloration
Hybrid (H)	1	1060.14*	0.264^{ns}	1226.91*	0.0492ns
Environment (E)	2	350.68*	0.3935^{ns}	32.342ns	0.9589*
Sucrose (S)	1	182.75*	0.6379^{ns}	244.781*	1.4112*
E x H	2	6.139^{ns}	0.2752^{ns}	91.458*	1.3492*
E x S	1	17.072^{ns}	0.3526^{ns}	18.392^{ns}	2.3581*
H x S	2	45.124^{ns}	0.2061^{ns}	73.868*	1.166*
H x E x S	2	35.158^{ns}	0.3213^{ns}	24.223^{ns}	0.1269^{ns}
Error	-	29.014	0.3409ns	10.698	0.2139
CV (%)	-	26.73	12.20	22.35	28.46
Mean	-	20.15	100.0	14.63	1.64

*Significativo e ^{ns} não significativo a p≤0.05 de probabilidade de erro pelo teste de F. Degrees of freedom (DF).

Table S2 - Analysis of variance of the minimum *in vitro* culture at 120 days of cultivation of the CH1.2 and CH1.3 hybrids of *Vitis* spp.

		Mean square				
Source of Variation	DF	Height of aerial part (mm)	Survival (%)	Number of sheets	Root Presence (%)	Leaf coloration
Hybrid (H)	1	4987.59 *	0.278*	595.11*	0.4012*	5.526*
Environment (E)	2	239.11^{ns}	0.288*	209.91*	0.1068*	6.561*
Sucrose (S)	1	8671.61*	0.074^{ns}	659.26*	0.0155^{ns}	3.054*
E x H	2	2280.47*	0.119^{ns}	366.46*	0.0286^{ns}	5.648*
E x S	1	1204.47*	0.0074^{ns}	144.01*	0.0071^{ns}	1.074^{ns}
H x S	2	49.5029^{ns}	0.1771*	5.203^{ns}	0.0689*	0.557^{ns}
H x E x S	2	327.36^{ns}	0.05^{ns}	66.372^{ns}	0.0687*	4.955^{ns}
Error	-	113.11	0.05	22.854	0.0126	0.437
CV (%)	-	33.01	28.0	27.59	9.81	29.70
Mean	-	32.21	80.33	17.32	33.05	2.22

*Significant and ^{ns} not significant at p≤0.05 error probability by the F test. Degrees of freedom (DF).

Table S3 - Analysis of variance of the minimum *in vitro* culture at 160 days of cultivation of the CH1.2 and CH1.3 hybrids of *Vitis* spp.

		Mean square				
Source of Variation	DF	Height of aerial part (mm)	Survival (%)	Number of sheets	Root Presence (%)	Leaf coloration
Hybrid (H)	1	1459.43ns	1.361*	709.63*	0.1332^{ns}	9.853*
Environment (E)	2	275..52*	1.29*	1184.88*	0.1576*	16.508*
Sucrose (S)	1	3798.97*	0.267*	526.09*	0.0776^{ns}	0.807^{ns}
E x H	2	12215.11*	0.757*	2083.47*	1.0089*	4.357*
E x S	1	2366.58*	0.046^{ns}	22.814^{ns}	0.1114^{ns}	0.332^{ns}
H x S	2	283.19^{ns}	0.001^{ns}	78.300^{ns}	0.0125^{ns}	0.739^{ns}
H x E x S	2	1387.87*	0.029^{ns}	90.162^{ns}	0.0096^{ns}	0.153^{ns}
Error	-	420.6	0.062	64.825	0.0417^{ns}	0.637
CV (%)	-	56.51	53.58	51.55	8.32	27.14
Mean	-	26.72	40.0	13.56	16.81	2.94

*Significant and ^{ns} not significant at $p \leq 0.05$ error probability by the F test. Degrees of freedom (DF).

Table S4 -Análise de variância da regeneração *in vitro* dos híbridos interespecíficos de *Vitis* spp. conservados *in vitro* durante 180 dias em diferentes níveis de sacarose e temperatura

Mean square		
Source of Variation	DF	Survival (%)
Hybrid (H)	1	0.0374^{ns}
Environment (E)	1	0.1474^{ns}
Sucrose (S)	2	0.2525^{ns}
E x H	1	0.074^{ns}
E x S	4	0.143*
H x S	2	0.009^{ns}
H x E x S	2	0.197^{ns}
Error		0.24
CV (%)		18.06
Mean		1.14

*Significant and ^{ns} not significant at $p \leq 0.05$ error probability by the F test. Degrees of freedom (DF).