

Hernández, L., Mondino, P., Carbone, M. J., Moreira, V., Bentancur, O., & Alaniz, S. (2026). Cross-infection and asymptomatic colonization by *Botryosphaeriaceae* fungi on lignified stems of apple and olive, and dormant cuttings of grapevine. *Phytopathologia Mediterranea* 65(1): 49-59. doi: 10.36253/phyto-16717



Supplementary material 1. Examples of canker from which *Botryosphaeriaceae* isolates were obtained from fruit crops of apple (left), olive (middle), and grapevine (right).

Supplementary material 2. Characteristics of conidia and GenBank accession numbers of the grapevine *Botryosphaeriaceae* isolates selected for this study

Species	Isolate	Conidia shape and colour	GenBank accession number		
			TEF	TUB2	ITS
<i>Botryosphaeria dothidea</i>	V2	Fusiform, hyaline	PX549287		
	V13	Fusiform, hyaline	PX549288		
	V22	Fusiform, hyaline	PX549289		
<i>Diplodia pseudoseriata</i>	V14	Oblong, brown	PX549290	PX549297	
<i>D. seriata</i>	V1	Oblong, brown	PX549291	PX549298	
	V5	Oblong, brown	PX549292	PX549299	
	V23	Oblong, brown	PX549293	PX549300	
<i>Neofusococcum parvum</i>	V4	Fusiform, hyaline	PX549294		PX526884
	V28	Fusiform, hyaline	PX549295		PX526885
	V35	Fusiform, hyaline	PX549296		PX526886

TEF: translation elongation factor 1 alpha; TUB2: beta-tubulin; ITS: internal transcribed spacer regions.