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Table 1. List of *Bursaphelenchus xylophilus* isolates used in the present study; location, year of culture, map symbol (sampling year), code, accession numbers of ITS and IGS sequences.

Country	Geographic location	District	Year of culture	Map symbol/Code	Accession numbers	
					ITS sequences	IGS sequences
Portugal	Alcácer do Sal	Setúbal	2005	■BxPt4AS	JN684822	JN684853
	Alcácer do Sal	Setúbal	2005	■BxPt11AS	JN684827	JN684854
	Grândola	Setúbal	2006	■BxPt12G	JN684828	JN684856
	Santiago do Cacém	Setúbal	2007	■BxPt15SC	JN684829	JN684857
	Alcácer do Sal	Setúbal	2007	■BxPt17AS	JN684830	JN684855
	Santa Comba Dão	Coimbra	2008	■BxPt19SCD	JN684831	JN684861
	Tábua	Coimbra	2008	■BxPt21T	JN684832	JN684862
	Grândola	Setúbal	1999	■BxPt24S	JN684823	JN684852
	Alcácer do Sal	Setúbal	2009	●BxPt27AS	JN684826	JN684860
	Setúbal	Setúbal	1999	■BxPt29S	JN684821	JN684851
	Setúbal	Setúbal	2008	■BxPt30S	JN684825	JN684858
	Setúbal	Setúbal	2008	■BxPt32S	JN684824	JN684859
	Porto de Mós	Leiria	2008	■BxPt35PM	JN684333	JN684866
	Castanheira de Pêra	Leiria	2008	■BxPt37CP	JN684834	JN684867
	Miranda Corvo	Leiria	2008	■BxPt39MC	JN684835	JN684868
	Oleiros	Castelo Branco	2008	■BxPt42OL	JN684836	JN684869
	Penacova	Castelo Branco	2008	■BxPt45P	JN684837	JN684870
	Oliveira do Hospital	Castelo Branco	2008	■BxPt47OH	JN684838	JN684871
	Mealhada	Coimbra	2009	●BxPt56M	JN684839	JN684863
	Oliveira do Hospital	Coimbra	2009	●BxPt60OH	JN684840	JN684864
	Gois	Coimbra	2010	●BxPt65GO	JN684841	JN684865
	Fundão	Castelo Branco	2009	●BxPt66F	JN684842	JN684872
	Oleiros	Castelo Branco	2009	●BxPt67OL	JN684843	JN684873
	Pampilhosa da Serra	Coimbra	2009	●BxPt68PS	JN684844	JN684874
	Penacova	Coimbra	2009	●BxPt69P	JN684845	JN684875
	Torres Vedras	Lisboa	2009	●BxPt70TV	JN684846	JN684876
	Coruche	Santarém	2009	●BxPt71C	JN684847	JN684877
	Chamusca	Santarém	2009	●BxPt72CH	JN684848	JN684878
	Ferreira do Zêzere	Santarém	2009	●BxPt73FZ	JN684849	JN684879
	Santa Comba Dão	Viseu	2009	●BxPt74SCD	JN684850	JN684880
Portugal (Madeira Island)	São Gonçalo	Funchal	2010	○BxMad3F	JN684806	JN684882
	São Vicente	São Vicente	2010	○BxMad4SV	JN684808	JN684884
	Santa Cruz	Santa Cruz	2010	○BxMad18SC	JN684809	JN684885
	Calheta	Calheta	2010	○BxMad22C	JN684810	JN684881
China	Jiansu Province	–	–	BxChJs	JN684813	JN684886
	Jiangxi Province	–	–	BxChJx	JN684814	JN684887
	Shandong Province	–	–	BxChSD	JN684815	JN684888
Japan	Unknown	–	–	BxJS10	JN684816	JN684889
	Unknown	–	–	BxJT4	JN684817	JN684890
South Korea	Unknown	–	–	BxKAs	JN684811	JN684891
	Unknown	–	–	BxKBG	JN684812	JN684892
USA	Unknown	–	–	BxUSA618	JN684818	JN684893
	Unknown	–	–	BxUSA745	JN684819	JN684894