

Supplementary Table 2. Details of host and symptoms from which the VPRI *Fusarium oxysporum* isolates were obtained

Accession	Host/substrate	Year of collection	Location	Symptoms on the host
VPRI32441	<i>Phoenix canariensis</i>	2002	Geelong, VIC	Palm dieback (pathogenic)
VPRI32442	<i>Phoenix canariensis</i>	2002	Geelong, VIC	Palm dieback (pathogenic)
VPRI42420	<i>Phoenix canariensis</i>	2014	South Yarra, VIC	Palm dieback (pathogenic)
VPRI41208	<i>Phoenix canariensis</i>	2005	South Yarra, VIC	Palm dieback (pathogenic)
VPRI41207	<i>Phoenix canariensis</i>	2005	South Yarra, VIC	Palm dieback (pathogenic)
VPRI32287	<i>Phoenix canariensis</i>	2005	South Yarra, VIC	Palm dieback (pathogenic)
VPRI32288	<i>Phoenix canariensis</i>	2005	South Yarra, VIC	Palm dieback (pathogenic)
VPRI42117	soil associated with <i>Phoenix canariensis</i>	2012	Bendigo, VIC	Palm dieback (pathogenic)
VPRI42119	soil associated with <i>Phoenix canariensis</i>	2012	Bendigo, VIC	Palm dieback (pathogenic)
VPRI42118	soil associated with <i>Phoenix canariensis</i>	2012	Bendigo, VIC	Palm dieback (pathogenic)
VPRI42327	<i>Phoenix canariensis</i>	2013	Port Melbourne, VIC	Palm dieback (pathogenic)
VPRI42339	<i>Phoenix canariensis</i>	2014	St. Kilda, VIC	Palm dieback (pathogenic)
VPRI43193	<i>Phoenix canariensis</i>	2017	Middle Park, VIC	Palm dieback (pathogenic)
VPRI43194	<i>Phoenix canariensis</i>	2017	Melbourne, VIC	Palm dieback (pathogenic)
VPRI43195	<i>Phoenix canariensis</i>	2017	St. Kilda, VIC	Palm dieback (pathogenic)
VPRI32289	<i>Phoenix canariensis</i>	2005	South Yarra, VIC	Palm dieback (pathogenic)
VPRI41778	<i>Aloe x spinosissima</i>	2010	South Yarra, VIC	Leaf rot (may be pathogenic)
VPRI42888	<i>Malus pumila</i>	2017	Shepparton, VIC	Associated with graft union failure (may not be pathogenic)
VPRI41836	<i>Phaseolus vulgaris</i>	2009	Lindenow, VIC	Plant wilt (pathogenic)
VPRI42889	<i>Phaseolus vulgaris</i>	2017	Wodonga, VIC	Plant stunting and russetting caused by insects, no typical <i>Fusarium</i> wilting symptoms. (may not be pathogenic)
VPRI11235	<i>Begonia</i> sp.	1981	Bendigo, VIC	Collar rot; associated with <i>F. subglutinans</i> . (May not be pathogenic)
VPRI13039	<i>Capsicum annum</i>	1985	Werribee South, VIC	Yellowing of leaves and wilting of plants. (pathogenic)

VPRI10358	<i>Dianthus caryophyllus</i>	1976	Burnley, VIC	Stem rot (pathogenic)
VPRI11762	<i>Dianthus caryophyllus</i>	1982	Portsea, VIC	Stem rot; associated with <i>Rhizoctonia solani</i> (pathogenic)
VPRI19293	<i>Dianthus caryophyllus</i>	1990	Dingley, VIC	Stem rot (pathogenic)
VPRI42252	<i>Pinus</i> sp.	2013	Silvan, VIC	Death of tree. Associated with <i>F. solani</i> which was determined to be the disease-causing agent. (may not be pathogenic)
VPRI42253	<i>Pinus</i> sp.	2013	Silvan, VIC	Death of tree. Associated with <i>F. solani</i> which was determined to be the disease-causing agent. (may not be pathogenic)
VPRI41920	<i>Encephalartos ferox</i>	2011	South Yarra, VIC	Leaf rot. Associated with <i>Phytophthora cinnamomi</i> which was determined to be the disease-causing agent. (may not be pathogenic)
VPRI17577	<i>Linum usitatissimum</i>	1991	Hamilton, VIC	Seedling wilt (pathogenic)
VPRI10605	<i>Hyacinthus orientalis</i>	1978	Burnley, VIC	Flower rot; associated with <i>F. redolens</i> . (may not be pathogenic)
VPRI31638	<i>Lupin albus</i>	2003	Rutherglen, VIC	Reported as pathogen
VPRI42760	<i>Zea mays</i>	2016	Newmerella, VIC	Isolated from leaves associated with bacterial cause (may not be pathogenic)
VPRI10408	<i>Solanum tuberosum</i>	1962	Koo Wee Rup, VIC	Reported as pathogen
VPRI12300	<i>Solanum tuberosum</i>	1984	Thorpdale, VIC	Tuber rot (pathogenic)
VPRI16234	<i>Solanum tuberosum</i>	1989	Otway, VIC	Tuber rot (pathogenic)
VPRI16235	<i>Solanum tuberosum</i>	1989	Lake Bolac, VIC	Tuber rot (pathogenic)
VPRI16963	<i>Solanum tuberosum</i>	1990	Tynong North, VIC	Tuber rot (pathogenic)
VPRI42198	<i>Solanum tuberosum</i>	2013	Tasmania	Stem end discoloration (pathogenic)
VPRI17796	<i>Atriplex</i> sp.	1992	Tatura, VIC	Stem rot (pathogenic)
VPRI41884	<i>Nassella trichotoma</i>	2011	Bathurst, NSW	Grass dieback but not the causal agent (may not be pathogenic)
VPRI42109	<i>Tibouchina</i> sp.	2012	Wonga Park, VIC	Associated with <i>F. sterilihyphosum</i> (may not be pathogenic)
VPRI11681	<i>Lycopersicon esculentum</i>	1982	Frankston, VIC	Plant wilt (pathogenic)
VPRI32264	<i>Lycopersicon esculentum</i>	2005	Echuca, VIC	Plant wilt (pathogenic)
VPRI42180	<i>Lycopersicon esculentum</i>	2013	Queenscliff, VIC	Seedling wilt- no internal discoloration (may be pathogenic)
VPRI42181	<i>Lycopersicon esculentum</i>	2013	Queenscliff, VIC	Seedling wilt- discoloration in crown and lower stem (pathogenic)

VPRI42190	soil associated with <i>Lycopersicon esculentum</i>	2013	Queenscliff, VIC	Death of several plants in the field but no symptoms were recorded. Was associated with other pathogenic fungi (may be pathogenic)
VPRI42882	<i>Juglans regia</i>	2017	Leeton, NSW	Isolated from fruit (may not be pathogenic)
VPRI10403	<i>Triticum aestivum</i>	1970	Balliang, VIC	Reported as pathogen
VPRI10405	<i>Triticum aestivum</i>	1971	Burramine, VIC	Root rot (pathogenic)