

**Table S1.** List of *Fomitiporia mediterranea* strains used during the experiments, originating from different mycological collections. A key was attributed to each strain, to facilitate data interpretation.

Key	Strain code	Isolation locality	Collection from which the strain was sourced	Host	Sampling date
Fm1	235.03	Riotorto (Livorno), It	Fungal collection PVFi of DAGRI, Section of Plant pathology and entomology (University of Florence, Italy)	<i>Olea europaea</i> L.	2003
Fm2	LR71	Vendargues (34), Fr	Fungal collection of INRAE Montpellier, DAAV team of UMR AGAP (INRAE, Montpellier, France)	<i>Vitis vinifera</i> cv Alphonse Lavallée	1996
Fm3	LR2	Beauvoisin (30), Fr	Fungal collection of INRAE Montpellier, DAAV team of UMR AGAP (INRAE, Montpellier, France)	<i>Vitis vinifera</i> cv Carignan	1996
Fm4	LR124	Villeneuve les Maguelone (34), Fr	Fungal collection of INRAE Montpellier, DAAV team of UMR AGAP (INRAE, Montpellier, France)	<i>Vitis vinifera</i> cv Carignan	1996
Fm5	LR85	Ortoffa (66), Fr	Fungal collection of INRAE Montpellier, DAAV team of UMR AGAP (INRAE, Montpellier, France)	<i>Vitis vinifera</i> cv Grenache	1996
Fm6	PHCO36	Saint-Preuil (16), Fr	INRA-UMR 1065 SAVE collection (INRAE, Bordeaux, France)	<i>Vitis vinifera</i> cv Ugni blanc	1996