

## Supplementary Material

**Tab. S1** - Location, elevation and year of collection of seed sources used in the intraspecific screening on the susceptibility of *Ailanthus* to *Verticillium dahliae* isolate VdGL16.

Sample No	Year collected	Location (Province)	Region	Elev. m a.s.l.	Latitude	Longitude
1	2016	Piombino (LI)	Tuscany	21	42°56'05"N	10°31'20"E
2	2018	Assisi (PG)	Umbria	218	43°03'32"N	12°34'48"E
3	2018	Bari (BA)	Apulia	5	41°07'31"N	16°51'19"E
4	2018	Benevento (BN)	Campania	135	41°08'20"N	14°47'13"E
5	2018	Monopoli (BA)	Apulia	9	40°57'07"N	14°14'47"E
6	2018	Olbia (SS)	Sardinia	10	40°55'01"N	09°29'12"E
7	2018	Pisa (PI)	Tuscany	4	43°43'52"N	10°24'52"E
8	2018	Sassetta (LI)	Tuscany	330	43°08'35"N	10°38'42"E
9	2018	Trento (TN)	Trentino	194	46°04'10"N	11°07'49"E

**Fig. S1** - Symptoms of Verticillium wilt on non-target species inoculated with *Verticillium dahliae* isolate VdGL16 (on the right) versus control plants (on the left). (a): *Vicia faba* var. *minor*; (b): *Cicer arietinum*; (c): *Solanum melongena* cv. *Violetta di Rimini*; (d): *Hedysarum coronarium*.

