

souche_tri	Statut : 1-Permanent 2-Temporaire 3-Depot	Collecte_Année	Departement	pays	Host_insect	plante_latin	coi_haplo_court_strains	statut_Taxon_corrige
18_Violette	2-Temporaire		Alpes-Maritimes	France		Viola odorata	Hap_006	cacoeiae-embryophagum
2Pint	1-Permanent	1972	—	Yougoslavie		—	Hap_003	oleae
81a	1-Permanent	1975	var	France		—	Hap_001	principium proche
ACJYR0002	1-Permanent	2015	Pyrennées orientales	France		Salix sp.	Hap_012	cordubensis
ACJYR0010	1-Permanent	2015	Pyrennées orientales	France		—	Hap_019	cacoeiae-embryophagum
ACJYR0031	1-Permanent	2015	Essonne	France		Eunonymus europaeus	Hap_006	cacoeiae-embryophagum
ACJYR0113	1-Permanent	2015	Savoie	France		Prunus sp.	Hap_006	cacoeiae-embryophagum
		2015					Hap_006	
ACJYR0121	1-Permanent		Savoie	France		Quercus sp.	Hap_107	cacoeiae-embryophagum
ACJYR0127	1-Permanent	2015	Savoie	France		Abies sp.	Hap_006	cacoeiae-embryophagum
ACJYR0131	1-Permanent	2015	Savoie	France		Corylus sp.	Hap_006	cacoeiae-embryophagum
ACJYR0144	1-Permanent	2015	Savoie	France		Fraxinus sp.	Hap_006	cacoeiae-embryophagum
AF017	1-Permanent	2015	Haut Rhin	France		Olea europaea	Hap_021	daumalae-evanescens
AI22	1-Permanent	1990	Alsace	France		—	Hap_004	misA
AM002	1-Permanent	2015	Isere	France		Cydonia oblonga	Hap_021	daumalae-evanescens
ARCHER.6/8_02	1-Permanent	2020	Alpes-Maritimes	France	Autographa gamma	Jasminum grandiflorum	Hap_036	brassicace-euproctidis
ARCHER.6/8_03	2-Temporaire	2020	Alpes-Maritimes	France	Autographa gamma	Jasminum	Hap_012	cordubensis
ARCHER_10/09_08	2-Temporaire	2020	Alpes-Maritimes	France	Palpita vitrealis	Jasminum grandiflorum	Hap_012	cordubensis
BL065	1-Permanent	2016	Dordogne	France		Malus sp.	Hap_011	daumalae-evanescens
BL103	1-Permanent	2016	Dordogne	France		Ligustrum sp.	Hap_049	daumalae-evanescens
BL103b	1-Permanent	2016	Dordogne	France		Ligustrum sp.	Hap_006	cacoeiae-embryophagum
BL110	1-Permanent	2016	Dordogne	France		Cornus sp.	Hap_172	semblidis
BL113a	1-Permanent	2016	Dordogne	France		Diospyros kaki	Hap_049	daumalae-evanescens
C4A_3/8_02	2-Temporaire	2008		France	Cacoecimorpha pronubana	Gerbera jamesonii	Hap_039	brassicace-euproctidis
CAS119	1-Permanent	2016	Alpes de Haute Provence	France		z - inconnu	Hap_016	swC
							Hap_096	
							Hap_163	
CAS134	1-Permanent		Alpes de Haute Provence	France		Rosa sp.		cordubensis
CASP035	1-Permanent	2016	Alpes de Haute Provence	France		Calicotome spinosa	Hap_044	daumalae-evanescens
Citron	1-Permanent	2012	Alpes-Maritimes	France		Citrus sp.	Hap_006	cacoeiae-embryophagum
CVR065	1-Permanent	2016	Lot et Garonne	France		Malus sp.	Hap_112	semblidis
E1.3	1-Permanent	2013	Gard	France		Phragmites	Hap_039	brassicace-euproctidis
		2020					Hap_039	
E8.6	2-Temporaire			France		Solanum	Hap_040	brassicace-euproctidis
EgyptEupro	1-Permanent	2008	—	Egypte		—	Hap_068	brassicace-euproctidis
ESP230	1-Permanent	2016	—	Espagne		Cydonia oblonga	Hap_117	cacoeiae-embryophagum
ESP400	1-Permanent	2016	—	Espagne		Corylus sp.	Hap_006	cacoeiae-embryophagum
ESP462	1-Permanent	2016	—	Espagne		Cucurbita pepo	Hap_122	daumalae-evanescens
ESP467	1-Permanent	2016	—	Espagne		Phaseolus vulgaris	Hap_049	daumalae-evanescens
FLO064	1-Permanent	2016	Lozere	France		Genista sp.	Hap_006	cacoeiae-embryophagum
FLO201	1-Permanent	2016	Lozere	France		Robinia pseudoacacia	Hap_121	swC
FLO239	1-Permanent	2016	Lozere	France		Rosa sp.	Hap_006	cacoeiae-embryophagum
FPV025	1-Permanent	2015	Ain	France		Carpinus sp.	Hap_017	semblidis
FPV034_A	1-Permanent	2015	Ain	France		Quercus sp.	Hap_112	semblidis
FPV034_C	1-Permanent	2015	Ain	France		Quercus sp.	Hap_006	cacoeiae-embryophagum
GOT093	1-Permanent	2016	Drome	France		Malus sp.	Hap_021	daumalae-evanescens
GOT130	1-Permanent	2016	Drome	France		Malus sp.	Hap_006	cacoeiae-embryophagum
ISA1067 FPV	1-Permanent	2015	Alpes-Maritimes	France		Genista sp.	Hap_006	cacoeiae-embryophagum
							Hap_006	
ISA1072 FPV	1-Permanent	2015	Ain	France		Eunonymus europaeus	Hap_107	cacoeiae-embryophagum
ISA1075 FPV	1-Permanent	2015	Ain	France		Prunus sp.	Hap_006	cacoeiae-embryophagum
ISA11235 erigeron	1-Permanent	2016	Alpes-Maritimes	France		Erigeron bonariensis	Hap_105	principium
ISA11367 figuier	1-Permanent	2016	Alpes-Maritimes	France		Ficus sp.	Hap_105	principium
ISA11967 Lavande	1-Permanent	2016	Alpes-Maritimes	France		Lavandula angustifolia	Hap_152	bourarachae
ISA12953 Erica	1-Permanent	2016	Alpes-Maritimes	France		Erica arborea	Hap_159	cacoeiae-embryophagum_misD
ISA13580 Coronille	2-Temporaire	2016				Coronilla emerus	Hap_119	cacoeiae-embryophagum
ISA13886 Lavande	1-Permanent	2016	Alpes-Maritimes	France		Lavandula angustifolia	Hap_133	misB
ISA14032 Vitis	2-Temporaire	2016				Vitis	Hap_119	cacoeiae-embryophagum
ISA14786 Marronnier	2-Temporaire	2016				Aesculus hippocastanum	Hap_006	cacoeiae-embryophagum
ISA17128 Chene	2-Temporaire	?	Alpes-Maritimes	France		—	Hap_006	cacoeiae-embryophagum
ISA17135 Prunus	2-Temporaire	?	Alpes-Maritimes	France		—	Hap_019	cacoeiae-embryophagum
ISA17150 Aristolochie	1-Permanent	2016	Alpes-Maritimes	France		Aristolochia clematidis	Hap_011	daumalae-evanescens
ISA1729 Sariette	1-Permanent	2016	Alpes-Maritimes	France		Satureja sp.	Hap_113	principium
ISA1797 Eglantier	1-Permanent	2015	Alpes-Maritimes	France		Rosa canina	Hap_011	daumalae-evanescens
ISA19191 Prunus	2-Temporaire	?	Alpes-Maritimes	France		—	Hap_006	cacoeiae-embryophagum
ISA19193 Lavande	2-Temporaire	?	Alpes-Maritimes	France		—	Hap_036	brassicace-euproctidis
ISA2066 Buis	1-Permanent	2015	Alpes-Maritimes	France		Buxus sempervirens	Hap_006	cacoeiae-embryophagum
							Hap_006	
ISA20957 Cali	1-Permanent	2017	Alpes-Maritimes	France		Calicotome spinosa	Hap_107	cacoeiae-embryophagum
ISA21210 Violette	2-Temporaire	2017	Alpes-Maritimes	France		Viola odorata	Hap_124	brassicace-euproctidis_swH
ISA21211 Violette	2-Temporaire	2017	Alpes-Maritimes	France		Viola odorata	Hap_132	misB
ISA24731 Violette	2-Temporaire	2018	Alpes-Maritimes	France		Viola odorata	Hap_044	daumalae-evanescens
ISA25108	2-Temporaire	2018	Alpes-Maritimes	France		Viola odorata	Hap_124	brassicace-euproctidis_swH
							Hap_011	
ISA26202 FPV	2-Temporaire	2019	Ain	France		—	Hap_049	daumalae-evanescens
ISA26266 FPV	2-Temporaire	2019	Ain	France		—	Hap_006	cacoeiae-embryophagum
ISA26278 FPV	2-Temporaire		Ain	France		Quercus sp.	Hap271	cacoeiae-embryophagum
							Hap_279	
ISA29245 Corse	2-Temporaire	2021	Corse	France		Solanum lycopersicum	Hap_044	daumalae-evanescens
ISA29292 Corse	2-Temporaire	2021	Corse	France		Arbustus unedo	Hap_003	oleae
ISA29306 Corse	2-Temporaire	2021	Corse	France		Rumex obtusifolius	Hap_011	daumalae-evanescens
ISA29420 Corse	2-Temporaire	2021	Corse	France		Juglans sp.	Hap_107	cacoeiae-embryophagum
ISA29422 Corse	2-Temporaire	2021	Corse	France		Juglans sp.	Hap_119	cacoeiae-embryophagum
ISA30101 ARCHER	2-Temporaire	2021	Alpes-Maritimes	France	Autographa gamma	Jasminum sp.	Hap_096	cordubensis
							Hap_096	
ISA30106 ARCHER	2-Temporaire	2021	Alpes-Maritimes	France	Autographa gamma	Jasminum sp.	Hap_127	cordubensis
ISA30454 Violette	1-Permanent	?				Viola odorata	Hap_124	brassicace-euproctidis_swH
ISA3080 Chou	1-Permanent	2015	Alpes-Maritimes	France		z - inconnu	Hap_036	brassicace-euproctidis
ISA5544 Convul	1-Permanent	2015	Alpes-Maritimes	France		Convolvulus cantabrica	Hap_129	bourarachae
ISA6064 Prunus	2-Temporaire	2016	Alpes-Maritimes	France		Aristolochia clematidis	Hap_006	cacoeiae-embryophagum
ISA6223 Gramin	1-Permanent	2015	Alpes-Maritimes	France		z - inconnu	Hap_132	misB
ISA8786 abricot	1-Permanent	2015	—	Italie		Prunus armeniaca	Hap_020	cacoeiae-embryophagum
JAP0018	1-Permanent	2016	—	Japon		Bambuseae	Hap_137	swD
							Hap_091	
							Hap_094	
JAP0028C	1-Permanent	2016	—	Japon		Morus bombycis	Hap_269	chilonis
K1.2	1-Permanent	2015	—	Arabie Saoudite		—	Hap_068	brassicace-euproctidis
K3.1	1-Permanent	2015	—	Turquie		—	Hap_258	brassicace-euproctidis
MANON_10/09_06	2-Temporaire	2020		France	Palpita vitrealis	Jasminum grandiflorum	Hap_012	cordubensis
MANON_10/09_07	2-Temporaire	2020		France	Palpita vitrealis	Jasminum grandiflorum	Hap_096	cordubensis
MES008	1-Permanent	2015	Lot	France		Acer sp.	Hap_006	cacoeiae-embryophagum
MURU222	1-Permanent	2016	Pyrennées atlantiques	France		Solanum lycopersicum	Hap_049	daumalae-evanescens
MURU226	1-Permanent	2016	Pyrennées atlantiques	France		Solanum tuberosum	Hap_011	daumalae-evanescens

NR007	1-Permanent	2015	Alpes-Maritimes	France	-	Hap_006	cacoeciae-embryophagum
PKAN00159	1-Permanent	2017	Var		Alcea rosea	Hap_049	daumalae-evanescens
PII073	1-Permanent	2016	Alpes-Maritimes	France	-	Hap_020	cacoeciae-embryophagum
PR002	1-Permanent	2015	Bouches du Rhône	France	-	Hap_027	brassiccae-euproctidis
PRO05	1-Permanent	2015	Bouches du Rhône	France	-	Hap_036	brassiccae-euproctidis
PRO07	1-Permanent	2015	Bouches du Rhône	France	-	Hap_017	semblidis
PUG233	1-Permanent	2015	Vaucluse	France	Malus sp.	Hap_118	cacoeciae-embryophagum
REUNION	1-Permanent	1998	la Reunion	France	-	Hap_089	chilonis
Rh2	1-Permanent	1982	Alpes-Maritimes	France	-	Hap_003	oleae
SALA001	1-Permanent	2016	Alpes de Haute Provence	France	Rosa canina	Hap_006	cacoeciae-embryophagum
SALA028	1-Permanent	2016	Alpes de Haute Provence	France	Prunus spinosa	Hap_021	daumalae-evanescens
T_achaeae	1-Permanent	2009	Iles Canaries	Espagne	-	Hap_083	achaeae
		1987				Hap_091	
Taiwan	1-Permanent			Taiwan	-	Hap_094	chilonis
Tbra	1-Permanent	1980		France	-	Hap_005	brassiccae-euproctidis
TCAL	1-Permanent	1987			-	Hap_006	cacoeciae-embryophagum
TCMz	1-Permanent	1987		France	-	Hap_007	cacoeciae-embryophagum
Tdaum	1-Permanent	1987		France	-	Hap_008	daumalae-evanescens
TSM004	1-Permanent	2015	Puy de dome	France	Prunus sp.	Hap_044	daumalae-evanescens
TSM008	1-Permanent	2015	Puy de dome	France	Malus sp.	Hap_006	cacoeciae-embryophagum
Tun704	1-Permanent	2001		Tunisie	Punica sp.	Hap_006	cacoeciae-embryophagum
Var	1-Permanent	2001	var	France	-	Hap_019	cacoeciae-embryophagum
ISA12953-iso02	2-Temporair	2016	Alpes-Maritimes	France	Erica arborea	Hap_159	cacoeciae-embryophagum_misD
ISA12953-iso03	2-Temporair	2016	Alpes-Maritimes	France	Erica arborea	Hap_159	cacoeciae-embryophagum_misD
ISA12953-iso05	2-Temporair	2016	Alpes-Maritimes	France	Erica arborea	Hap_159	cacoeciae-embryophagum_misD
ISA12953-iso08	2-Temporair	2016	Alpes-Maritimes	France	Erica arborea	Hap_159	cacoeciae-embryophagum_misD
ISA12953-iso09	2-Temporair	2016	Alpes-Maritimes	France	Erica arborea	Hap_159	cacoeciae-embryophagum_misD
ISA12953-iso10	2-Temporair	2016	Alpes-Maritimes	France	Erica arborea	Hap_159	cacoeciae-embryophagum_misD
PUG029-iso01	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
PUG029-iso02	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
PUG029-iso03	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
PUG029-iso05	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
PUG029-iso06	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
PUG029-iso07	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
PUG029-iso10	2-Temporair	2015	Vaucluse	France	Malus sp.	Hap_096	cordubensis
Tbra_minion_322	1-Permanent	1980		France	-	Hap_005	brassiccae-euproctidis