

	Description	Origin	Provider	Classification
1.	American aster yellows (AAY)	Aster, FL, USA	McCoy	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
2.	Aquilegia virescence (AKV)	<i>Aquilegia alpina</i> , Germany	Marwitz	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
3a.	Apple proliferation (AP-15)	Apple, UD, Italy	Carraro	16SrX-A – apple proliferation (' <i>Ca. P. mali</i> ')
3b.	Apple proliferation (AP)	Apple, UD, Italy	Carraro	16SrX-A – apple proliferation (' <i>Ca. P. mali</i> ')
3c.	Apple proliferation (AT)	Apple, Dossenheim, Germany	Marwitz	16SrX-A – apple proliferation (' <i>Ca. P. mali</i> ')
4a.	Ash yellows (ASHY1)	<i>Fraxinus americana</i> , NY, USA	Chen	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
4b.	Ash yellows (ASHY4)	<i>F. americana</i> , Verbank, NY, USA	Sinclair & Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
4c.	Ash yellows (ASHY7)	<i>F. americana</i> , Ann Harbor, MI, USA	Sinclair&Griffiths	16SrVII-A– ash yellows (' <i>Ca. P. fraxini</i> ')
4d.	Ash yellows (ASHY12)	<i>F. americana</i> , Inman, WV, USA	Sinclair & Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
4e.	Ash yellows (ASHY8)	<i>F. americana</i> , Ann Harbor, MI, USA	Sinclair & Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
4f.	Ash yellows (ASHY2)	<i>F. americana</i> , Enfield, NY, USA	Sinclair & Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
4g.	Ash yellows (ASHY3)	Velvet ash, Zion Nat. Park, UT, USA	Sinclair & Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
4h.	Ash yellows (ASHY5)	Green to velvet ash, MN, USA	Sinclair & Griffiths	16SrVII-A– ash yellows (' <i>Ca. P. fraxini</i> ')
4i.	Ash yellows (ASHY11)	Pearson tree (green ash), IA, USA	Sinclair & Griffiths	16SrVII-A– ash yellows (' <i>Ca. P. fraxini</i> ')
5.	Aster yellows (AV2192)	<i>Callistephus chinensis</i> , Berlin, Germany	Marwitz	16SrI-B (L) – aster yellows (' <i>Ca. P. asteris</i> ')
6.	Atypic aster yellows (AVUT)	<i>C. chinensis</i> , Berlin, Germany	Marwitz	16SrI-B (M) – aster yellows (' <i>Ca. P. asteris</i> ')
7	Apricot chlorotic leafroll (AY-A)	Apricot, Valencia, Spain	Llacer	16SrI-F – aster yellows apricot (' <i>Ca. P. asteris</i> ')
8.	Bermudagrass white leaf (AYBG)	Bermudagrass, Thailand	Clark	16SrI-B (L) – aster yellows (' <i>Ca. P. asteris</i> ')
9.	Alder yellows (ALY)	Alder, Italy	Marcone	16SrV-C – “flavescence dorée”-related
10.	Aster yellows (AYM2)	Aster, France	Morvan	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
11.	American aster yellows (AYW)	Aster, NJ, USA	Whitcomb	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
12.	Flower stunting (BVK)	<i>Psammotettix cephalotes</i> , Germany	Heintz	16SrXI-C – rice yellow dwarf (' <i>Ca. P. oryzae</i> ')
13.	Cactus phytoplasma (CACT)	Cactus, FL, USA	Mc Coy	16SrI-B – aster yellows('' <i>Ca. P. asteris</i> '')
14.	<i>Chrysanthemum</i> yellows (CHRYM)	<i>C. frutescens</i> , Berlin, Germany	Marwitz	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
15.	Cleome phyllody (CLP)	Cleome, Thailand	Klinkong	16SrII-A – peanut witches' broom (' <i>Ca. P. australasia</i> ')
16.	<i>Cuscuta odorata</i> latent (COL)	Botanical Institute Kiev, Ukraine	Seemüller	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
17.	Cotton phyllody (CoP)	Cotton, Upper Volta, Burkina Faso	Cousin	16SrII-F – cotton phyllody (' <i>Ca. P. aurantifolia</i> ')
18.	<i>Catharanthus</i> phyllody (CPS)	Periwinkle, Sudan	Cousin	16SrVI-C – clover proliferation (' <i>Ca. P. trifolii</i> ')
19.	Crotalaria phyllody (CrP)	<i>Crotalaria juncea</i> , Thailand	Sarindu	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
20.	<i>Catharanthus</i> virescence (CVA)	Leafhopper, Dossenheim, Germany	Heintz	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
21.	<i>Catharanthus</i> virescence (CVB)	Leafhopper, Dossenheim, Germany	Heintz	16SrI-F – aster yellows apricot (' <i>Ca. P. asteris</i> ')
22.	<i>Catharanthus</i> virescence (CVL)	Periwinkle, Lima, Peru	Fribourg	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
23.	<i>Catharanthus</i> virescence (CVT)	Periwinkle, Thailand	Klinkong	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
24.	“Deperissement du lavandin” (DEPL)	Lavandin, France	Cousin	16SrXII-A- “stolbur” (' <i>Ca. P. solani</i> ')
25.	X disease (BF)	Peach, CA, USA	Kirkpatrick	16SrIII-A – peach X disease (' <i>Ca. P. pruni</i> ')
26.	<i>Diplotaxis</i> virescence (DIV)	<i>Diplotaxis erucoides</i> , Valencia, Spain	Moreno	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
27a.	Elm yellows (EY-C)	<i>Ulmus americana</i> , NY, USA	Chen	16SrV-A – elm yellows ( <i>Ca. P. ulmi</i> )
27b.	Elm yellows (EY1)	<i>U. americana</i> , NY, USA	Sinclair & Griffiths	16SrV-A – elm yellows ( <i>Ca. P. ulmi</i> )
28.	Faba bean phyllody (FBP)	<i>Vicia faba</i> , Sudan	Defalla	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
29.	Faba bean phyllody (FBPSA)	<i>Crotalaria saltiana</i> , Sudan	Essam Saeed	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
30.	Gladiolus witches' broom (GLAW)	Gladiolus, Netherlands	van Slogteren	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
31.	Poinsettia branching factor (JR1)	Poinsettia, USA	Lee	16SrIII-H – poinsettia branching (' <i>Ca. P. pruni</i> ')
32.	Green Valley X disease(GVX)	Cherry with <i>Colladonus montanus</i>	Purcell	16SrIII-A – peach X disease (' <i>Ca. P. pruni</i> ')
33.	Potato witches' broom (PWB)	Potato, USA	Lee	16SrVI-A – clover proliferation (' <i>Ca. P. trifolii</i> ')
34.	Hydrangea phyllody (HYDB)	<i>Hydrangea</i> sp., Gent, Belgium	Walvaert	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
35.	Hydrangea phyllody (HYDF)	<i>Hydrangea</i> sp., France	Cousin	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
36.	Hydrangea phyllody (HYDP)	<i>Hydrangea</i> sp., Gent, Belgium	De Leew	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
37.	Clover phyllody (KVE)	Clover, UK	Clark	16SrI-C - clover phyllody (' <i>Ca. P. tritici</i> ')
38.	Clover phyllody (KVF)	Clover, France	Cousin	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
39.	Clover phyllody (KVG)	<i>Trifolium repens</i> , Berlin, Germany	Marwitz	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
40a.	Clover phyllody (KVI)	Clover, Lombardy, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
40b.	Clover phyllody Italy (CP)	<i>Trifolium repens</i> , Bergamo, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
41.	Peach X disease (CX)	Peach, Canada	Lee	16SrIII-A – peach X disease (' <i>Ca. P. pruni</i> ')
42.	Lucerne virescence (LUM)	Lucerne, France	Morvan	16SrVI – clover proliferation (' <i>Ca. P. trifolii</i> ')
43.	Molière disease n 10 (MOL)	Cherry, France	Morvan	16SrXII-A – “stolbur” (' <i>Ca. P. solani</i> ')
44.	Pear decline (PD)	Pear 207/86t, Germany	Seemüller	16SrX-C – pear decline (' <i>Ca. P. pyri</i> ')
45.	Plum leptonecrosis (PLNV6)	<i>Prunus salicina</i> , Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
46.	Potato purple top (PPT)	Potato	Cousin	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
47.	Primula yellows (PRIVA)	Primula, Germany	Marwitz	16SrI-B (L) – aster yellows (' <i>Ca. P. asteris</i> ')
48.	Primula yellows (PRIVC)	Primula, Germany	Marwitz	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
49.	Plantago virescence (PVM)	<i>Plantago coronopus</i> , Germany	Seemüller	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
50.	Plantago virescence (PVW)	<i>Plantago major</i> , Germany	Heints	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
51.	Peach yellows leaf roll (PYLR)	Peach, CA, USA	Jensen	16SrIII-A – peach X disease (' <i>Ca. P. pruni</i> ')
52.	Rape phyllody (RV)	Canola, Montfavet, France	Marwitz	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')

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53.	Sandal spike (SAS)	Sandal tree, India	de Leeuw & Dijkstra	16SrI-B – Aster yellows (' <i>Ca. P. asteris</i> ')
54.	Severe western aster yellows (SAY)	Celery (Severin 1929), CA, USA	Freitag	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
55.	Solanum big bud (SBB)	<i>Solanum marginatum</i> , Equador	Marwitz	16SrIII-F – milkweed yellows (' <i>Ca. P. pruni</i> ')
56.	Sesame phyllody (SEPN)	Sesame, Thailand	Sarindu	16SrII-A – peanut witches' broom (' <i>Ca. P. australasia</i> ')
57.	Soybean phyllody (SOYP)	Soybean, Thailand	Sarindu	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
58.	"Stolbur" F (STOF)	Tomato, France	Cousin	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
59.	"Stolbur" (STOL)	Pepper, Serbia	Marwitz	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
60.	<i>Crotalaria juncea</i> w. b. (SUNHP)	Sunnhemp, Thailand	Seemüller	16SrII-A – peanut witches' br. (' <i>Ca. P. aurantifolia</i> ')
61.	Tomato big bud (TBB)	Tomato, Australia	Osmelak	16SrII-D – papaya mosaic (' <i>Ca. P. australasia</i> ')
62.	Elm witches' broom (ULW)	<i>U. carpiniifolia</i> , France	Morvan	16SrV-A – elm yellows ( <i>Ca. P. ulmi</i> )
63.	<i>Vaccinium</i> witches' broom (VAC)	<i>Vaccinium myrtillus</i> , Germany	Marwitz	16SrIII-F – milkweed yellows (' <i>Ca. P. pruni</i> -related)
64.	<i>Achillea</i> yellows (ACH)	<i>Achillea millefolium</i> , Udine, Italy	Carraro	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
65.	<i>Euscelidius variegatus</i> (API)	<i>Euscelidius variegates</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
66.	Aster yellows (ASLO)	Aster, Slovenia	Carraro	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
67.	Unknown insect (BA)	Insect, Udine, Italy	Carraro	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
68.	Unknown insect (BAI)	Insect, Udine, Italy	Carraro	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
69.	Carrot yellows (CA)	<i>Daucus carota</i> , Udine, Italy	Carraro	16SrI-C – clover phyllody (' <i>Ca. P. asteris</i> ')
70.	Clover phyllody (CCP)	Clover, Canada	Chen	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
71.	<i>Crepis biennis</i> yellows (CR)	<i>Crepis biennis</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
72.	Erigeron yellows (ER)	<i>Erigeron annuus</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
73.	<i>Leontodon</i> yellows (LEO)	<i>Leontodon hispidus</i> , Udine, Italy	Carraro	16SrI-C – clover phyllody (' <i>Ca. P. tritici</i> ')
74a.	Plum leptonecrosis (LNI)	Plum "Orzark Premier", Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
74b.	Plum leptonecrosis (LNII)	Plum "Orzark Premier", Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
75.	Plum leptonecrosis (LNIV)	Plum "Orzark Premier", Udine, Italy	Carraro	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
75a.	Plum leptonecrosis (LNp)	Plum "Orzark Premier", Udine, Italy	Carraro	16SrX-B – Eur. stone fruit yellows (' <i>Ca. P. prunorum</i> ')
76b.	Plum leptonecrosis (LNS1)	Plum "Orzark Premier", Udine, Italy	Carraro	16SrX-B – Eur. stone fruit yellows (' <i>Ca. P. prunorum</i> ')
76c.	Plum leptonecrosis (LNS2)	Plum "Orzark Premier", Udine, Italy	Carraro	16SrX-B – Eur. stone fruit yellows (' <i>Ca. P. prunorum</i> ')
77.	Daisy yellows (MA)	Daisy, Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
78.	Periwinkle yellows (OS)	Periwinkle, Pordenone, Italy	Carraro	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
79.	Tomato "stolbur" (P-TV)	Tomato, Treviso, Italy	Carraro	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
80.	<i>Ranunculus</i> virecence (RA)	<i>Ranunculus</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
81.	<i>Acetosella</i> witches' broom (SA)	<i>Acetosella</i> sp., Udine, Italy	Carraro	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
82.	Celery yellows (SE)	Celery, Udine, Italy	Carraro	16SrXII-A – Stolbur (' <i>Ca. P. solani</i> ')
83.	<i>Silene alba</i> yellows (SI)	<i>Silene alba</i> , Udine, Italy	Carraro	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
84.	<i>Silene vulgaris</i> yellows (SIL)	<i>S. vulgaris</i> , Udine, Italy	Carraro	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
85.	<i>Taraxacum</i> leaf reddening (TA)	<i>Taraxacum officinale</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
86a.	Clover phyllody (TRp)	<i>Trifolium pratense</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
86b.	Clover phyllody (TRr)	<i>T. repens</i> , Udine, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')
87.	<i>Tagetes</i> witches' broom (TWB)	<i>Tagetes</i> sp, Udine, Italy	Carraro	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
88.	<i>Veronica</i> yellows (VE)	<i>Veronica arvensis</i> , Udine, Italy	Carraro	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
89.	<i>Hydrangea</i> phyllody (ORT-91)	<i>Hydrangea</i> sp, Forli, Italy	Bertaccini	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
90.	Periwinkle yellows (26B)	Pear, Modena, Italy	Bertaccini	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
91.	Aster yellows (AY-27)	Aster, Canada	Hiruki	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
92.	Grapevine yellows (CA-1)	<i>Vitis vinifera</i> "Caveccia", BO, Italy	Credi	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
93.	Grapevine yellows (SA-1)	<i>V. vinifera</i> "Sangiovese", BO, Italy	Credi	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
94.	<i>Chrysanthemum</i> yellows (CY-TO)	<i>Chrysanthemum frutescens</i> , Italy	Conti	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
95.	<i>Chrysanthemum</i> yellows (CY2)	<i>C. frutescens</i> , Liguria, Italy	Conti	16SrI-H – aster yellows (' <i>Ca. P. asteris</i> ')
96.	Dwarf aster yellows (DAY)	Clover, CA, USA	Clark	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
97.	<i>Hydrangea</i> phyllody (Hy92)	<i>Hydrangea</i> sp., Forli, Italy	Bertaccini	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
98.	Cactus pear proliferation (CPP)	<i>Opuntia</i> sp., Sicily, Italy	Granata	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
99.	Grapevine yellows (CH-1)	<i>V. vinifera</i> "Chardonnay", BO, Italy	Credi	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
100.	Spirea stunt (SPI)	<i>Spirea</i> sp., NY, USA	Sinclair & Griffiths	16SrIII-E – spirea stunt (' <i>Ca. P. pruni</i> ')
101.	Maryland aster yellows (AY-1)	Aster, MD, USA	Lee	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
102.	Clover proliferation (CP-1)	Clover, Canada	Hiruki	16SrVI-A – clover proliferation (' <i>Ca. P. trifolii</i> ')
103.	Lettuce yellows (L1)	Lettuce, Liguria, Italy	Conti	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
104.	Naxos yellows (NaxY)	Periwinkle, Sicily, Italy	Bertaccini	16SrIX-C – Naxos periw. viresc. (' <i>Ca. P. phoenicium</i> ')
105.	Beet leafhop. virecence (BLTVA)	Sugarbeet, CA, USA	Golino	16SrVI-A – clover proliferation (' <i>Ca. P. trifolii</i> ')
106.	Vietnam periwinkle 2000 (VP)	Periwinkle, Vietnam	Garnier	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
107.	Aster yellows (AY)	Aster, Germany	Seemüller	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
108.	Grapevine yellows (GYU)	<i>V. vinifera</i> "Chardonnay", UD, Italy	Carraro	16SrIII-B – clover yellow edge (' <i>Ca. P. pruni</i> ')

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109.	Dogwood yellows (GD1)	<i>Cornus racemosa</i> , Hector, NY, USA	Sinclair & Griffiths	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
110.	Goldenrod yellows (GR1)	<i>Cornus racemosa</i> , Hector, NY, USA	Lee	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
111.	Periwinkle NA (NA)	Unknown, Naples, Italy	Marcone	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
112.	New Jersey aster yellows (NJ-AY)	Aster, NJ, USA	Chen	16SrI-A – tomato big bud (' <i>Ca. P. asteris</i> ')
113a.	Primula yellows	Bordeaux, France	Davies	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
113b.	Primula green	Bordeaux, France	Davies	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
113c.	Primula red	Bordeaux, France	Davies	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
113d.	Primula blue	Bordeaux, France	Davies	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
113e.	Primula orange	Bordeaux, France	Davies	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
114.	Western X (WX)	Peach, CA, USA	Kirkpatrick	16SrIII-A – peach X disease (' <i>Ca. P. pruni</i> ')
115.	Lilac witches' broom (LWB2)	<i>Syringa</i> , Ottawa, Canada	Sinclair&Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
116.	Lilac witches' broom (LWB3)	<i>S. papula</i> , Ottawa, Canada	Sinclair&Griffiths	16SrVII-A – ash yellows (' <i>Ca. P. fraxini</i> ')
117.	Germ. stone fruit yellows (GSFY/1)	Peach "South Haven", Germany	Seemüller	16SrX-B – Eur. stone fruit yellows (' <i>Ca. P. prunorum</i> ')
118.	Germ. stone fruit yellows (GSFY/2)	Apricot, Germany	Seemüller	16SrX-B – Eur. stone fruit yellows (' <i>Ca. P. prunorum</i> ')
119.	Brinjal little leaf (BLL)	<i>Solanum melongena</i> , India	Milne	16SrVI – clover proliferation (' <i>Ca. P. trifolii</i> ')
120.	Milkweed yellows (MW1)	Milkweed, NY, USA	Sinclair&Griffiths	16SrIII-F – milkweed yellows (' <i>Ca. P. pruni</i> ')
121.	<i>Pichris echoides</i> phyllody (PEP)	<i>Pichris echoides</i> , Italy	Marcone	16SrII-E – Italian alfalfa witch. br. (' <i>Ca. P. aurantifolia</i> ')
122.	Safflower phyllody (SAFP)	<i>Charthamus tinctorius</i> , Israel	Seemüller	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
123.	Peanut witches' broom (PnWB)	Peanut, Taiwan	Lee	16SrII-A – peanut witches' brom (' <i>Ca. P. australasia</i> ')
124.	Italian per. witches' broom (IPWB)	Periwinkle, South Italy	Marcone	16SrI-B – Aster yellows (' <i>Ca. P. asteris</i> ')
125.	<i>Pichris echoides</i> yellows (PEY)	<i>Pichris echoides</i> , Potenza, Italy	Marcone	16SrIX-C – Naxos p. viresc. (' <i>Ca. P. phoenicium</i> ')
126.	Rubus stunt (RuS)	<i>Rubus</i> sp., Italy	Marcone	16SrV-E – rubus stunt ( <i>Ca. P. rubi</i> )
127.	European aster yellows (EAY)	Bordeaux, France	Davies	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
128.	Peach yellows n. 11 (PYR)	Bordeaux, France	Ragozzino	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')?
129.	Espagne III (EIII)	Bordeaux, France	Garnier	16SrVI-A – clover proliferation (' <i>Ca. P. trifolii</i> ')
130.	"Stolbur" Pyrénées Or. (StoIPO)	Bordeaux, France	Garnier	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
131.	"Stolbur" Charente (StoCH)	Bordeaux, France	Garnier	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
132.	"Stolbur" C (StoC)	Bordeaux, France	Giannotti	16SrXII-A – "stolbur" (' <i>Ca. P. solani</i> ')
133.	Coconut phyllody (CoPh)	<i>Cocos nucifera</i> , Tanzania	Davies	16SrII-C – faba bean phyllody (' <i>Ca. P. aurantifolia</i> ')
134.	Cabbage chloranty (CCh)	Bordeaux, France	Giannotti	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
135.	Aster yellows J 24126 (AY-J)	Bordeaux, France	Jaraus	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
136.	Sweet potato little leaf (SPLL)	Sweet potato, Australia	Garnier	16SrII-D – papaya mosaic (' <i>Ca. P. australasia</i> ')
137.	<i>Opuntia</i> proliferation (OP)	Bordeaux, France	Garnier	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
138.	Koolsard aster yellows (KAY)	Bordeaux, France	Davies	16SrI-B - aster yellows (' <i>Ca. P. asteris</i> ')
139.	Witches' broom dis. lime (WBDL)	Bordeaux, France	Bové & Garnier	16SrII-B – lime witches' broom (' <i>Ca. P. aurantifolia</i> ')
140.	Espagne II (EII)	Bordeaux, France	Garnier	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
141.	Suriname virescence (SuV)	Bordeaux, France	Garnier	16SrXV-A– hibiscus witches' br. (' <i>Ca. P. brasiliense</i> ')
142.	Phyllody Argentina (PhA)	Unknown, Argentina	Garnier	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
143.	Aster yellows (AY-1A)	Periwinkle	Bertaccini	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
144.	Eggplant little leaf (EPLL)	Bordeaux, France	Garnier	16SrV – elm yellows
145.	Aster yellows (E-26E)	Unknown	Bianco	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
146.	Tobacco 284/09	Tobacco, Serbia	Duduk	16SrXII – "stolbur" (' <i>Ca. P. solani</i> ')
147.	Periwinkle clone from HYDF (4Y6)	Periwinkle	Bertaccini	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
148.	Periwinkle clone from HYDF (3Y2)	Periwinkle	Bertaccini	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
149.	Periwinkle n. 2	Periwinkle	Bertaccini	
150a.	Periwinkle phyllody (Vinca prof. 1)	Periwinkle	Bertaccini	16SrIX-C – Naxos p. viresc. (' <i>Ca. P. phoenicium</i> ')
150b.	Periwinkle phyllody (Vinca prof. 2)	Periwinkle	Bertaccini	16SrIX-C – Naxos p. viresc. (' <i>Ca. P. phoenicium</i> ')
151.	Periwinkle 33 Chile 11/1	Insect transmitted, Chile	Fiore	16SrIII-J – chayote witches' broom (' <i>Ca. P. pruni</i> ')
152.	"Flavescence dorée" (FD-SUL)	"Flavescence dorée", France	Martini	16SrV-C – "flavescence dorée"
153.	"Flavescence dorée" (FD70)	"Flavescence dorée" 70, France	Schneider	16SrV-C – "flavescence dorée"
154.	Erigeron witches' broom (Ery)	Erigeron witches' broom, USA	Lee	16SrI-B – aster yellows (' <i>Ca. P. asteris</i> ')
155.	Chicory phytoplasma (ChiP)	Chicory phytoplasma, Italy	Martini	16SrIX – C (' <i>Ca. P. phoenicium</i> ')
156.	Periwinkle phytoplasma (LO)	Natural infection, Italy	Ermacora	16SrI –

Numbers in red with green mark are available both as a micropropagated shoots and as nucleic acids.  
Strains with grey background are maintained in the original host plant species, all others are in periwinkle.