CEPPOTECA

Progr.	CEPPO	codice EB	Sigla	provenienza ceppo
1	*Actinomucor elegans*	EB 102	ACE	UNIPV
2	*Alternaria atra*	EB 100	ALD	DSMZ 63068
3	*Alternaria atra*	EB 101	ALC	CBS 195.67
4	*Arthrobotrys oligospora*	EB 511	ABO	Isolato da Technelep srl
5	*Aspergillus oryzae*	EB 711	ASY	DSMZ 1862
6	*Aureobasidium pullulans*	EB 700	AUP	CBS 351.96
7	*Aureobasidium pullulans*	EB 710	AUU	UNIPV-MIUR-Picco
8	*Azospirillum brasilense*	EB 416	ASB	DSMZ 1858
9	*Azospirillum brasilense*	EB 419	ASO	isolato da prodotto "NITROGEN"
10	*Azospirillum lipoferum*	EB 415	ASL	DSMZ 1860
11	*Azotobacter chroococcum*	EB 420	AZC	DSMZ 2286
12	*Azotobacter vinelandii*	EB 418	AZV	DSMZ 395
13	*Azotobacter vinelandii*	EB 417	AZI	DSMZ 382
14	*Bacillus amyloliquefaciens*	EB 009	BAO	isolato da prodotto "WC-NET"
15	*Bacillus amyloliquefaciens subsp. amyloliquefacie*	EB 010	BAL	DSMZ 7
16	*Bacillus amyloliquefaciens spp. plantarum*	EB 012	BAP	Isolato da Technelep srl
17	*Bacillus firmus*	EB 006	BFI	DSMZ 359
18	*Bacillus firmus*	EB066	BFR	DSMZ 1530
19	*Bacillus fusiformis*	EB 004	BFU	Isolato da Technelep srl
20	*Bacillus halotolerans*	EB 029	BHT	isolato da Evergreenbios srl (suoli salini)
21	*Bacillus lentus*	EB 015	BLE	DSMZ 9
22	*Bacillus licheniformis*	EB 016	BLI	DSMZ 13
23	*Bacillus megaterium*	EB 001	BME	Isolato da Technelep srl
24	*Bacillus mojavensis*	EB 022	BMO	isolato da prodotto "ANTYM"
25	*Bacillus pumilus*	EB 601	BPU	Isolato da Degrassi
26	*Bacillus pumilus* TE9	EB 611	BPT	De Grassi-ICGEB-grano
27	*Bacillus sp. G10*	EB 005	BSG	Isolato da Technelep srl
28	*Bacillus amyloliquefaciens*	EB 003	BS6	Degrassi (Serbia isolate)
29	*Bacillus subtilis sp. inaquosorum*	EB 008	BSI	Isolato da Technelep srl
30	*Bacillus subtilis sp. inaquosorum*	EB 002	BSS	Isolato da Technelep srl
31	*Bacillus subtilis sub. Subtilis*	EB 007	BSU	isolato da fanghi biologici in Italia
32	*Bacillus subtilis 152*	EB 011	BS1	Soybean endophyte (Londrina)
33	*Bacillus thuringiensis var. israelensis*	EB 023	BTU	DSMZ 5815
34	*Bacillus thuringiensis var. israelensis*	EB 024	BTH	DSMZ 5724
35	*Bacillus velezensis*	EB 025	BVE	DSMZ 28326
36	*Bacillus velezensis B24*	EB 035	BVL	UNIPV (Innodriver)
37	*Bacillus velezensis G*	EB 045	BVZ	isolato da Evergreenbios srl
38	*Beauveria bassiana*	EB 505	BEB	DSMZ
39	*Beauveria bassiana*	EB 715	BEU	UNIPV-MIUR-Picco EV3
40	*Beauveria brongniartii*	EB 716	BER	CBS 326.67
41	*Bradyrhizobium japonicum*	EB 431	BJ1	DSMZ 30131
42	*Chaetomium globosum*	EB 560	CHG	
43	*Clonostachys rosea*	EB 512	CRO	CBS 122170
44	*Cryseobacterium*	EB 440	CYB	Isolato da Technelep srl
45	*Cyphellopsis anomala*	EB 441	CYA	isolato da Evergreenbios srl (pellet)
46	*Deinococcus radiodurans*	EB 444	DER	DSMZ 20539
47	*Ensifer meliloti*	EB 461	EMI	DSMZ 23809
48	*Ensifer meliloti*	EB 462	EMN	Isolato da prodotto Novazyme
49	*Fusarium oxysporum f. sp. Cubense*	EB 366	FUC	CBS 102012

50	*Fusarium oxysporum FT2*	EB 357	FUX	CNR Bari (ITEM 5107)
51	*Fusarium solani ET4*	EB 356	FUS	CNR Bari (ITEM 5106)
52	*Geobacillus stearothermophilus*	EB 602	GST	DSM 297
53	*Lactobacillus buchneri*	EB 027	LAB	DSMZ 20057
54	*Lactobacillus plantarum subsp. plantarum*	EB 026	LAP	DSMZ 20174
55	*Lecanicillium longisporum*	EB 520	LEL	CBS 126.27
56	*Lecanicillium muscarium*	EB 521	LEM	CBS 143.62
57	*Lecanicillium psalliotae*	EB 513	LEP	Colombia
58	*Metarhizium anisopliae*	EB 517	MAN	Isolato da Technelep srl
59	*Monascus purpureus*	EB 519	MOP	CBS 283.34
60	*Mucor moelleri*	EB 201	MUM	Isolato da idrocarburi
61	*Parvibaculum lavamentivorans*	EB 411	PAL	DSMZ 13023
62	*Paenibacillus polymyxa*	EB 365	PBP	DSM 365
63	*Penicillium funiculosum*	EB 509	PEF	DSMZ 2213
64	*Penicillium funiculosum*	EB 530	PEU	DSMZ 12637
65	*Phanerochaete chrysosporium*	EB 507	PH7	DSMZ 1547
66	*Phanerochaete chrysosporium*	EB 506	PH6	DSMZ 1556
67	*Phanerochaete chrysosporium*	EB 540	PH0	CBS 603.94
68	*Photorhabdus temperata*	EB 590	PRT	ATCC 29304
69	*Pleurotus ostreatus*	EB 388	PLO	Isolato da Technelep srl
70	*Pochonia chlamydospora*	EB 500	POH	Isolato da Technelep srl in Sardegna da rizosfera vite
71	*Pochonia chlamydospora*	EB 555	POY	CBS 113566
72	*Pseudomonas canadensis*	EB 412	PCA	De Grassi-ICGEB-soya
73	*Pseudomonas chlororaphis spp. aureofaciens*	EB 413	PCH	Isolato da Technelep srl
74	*Pseudomonas fluorescens*	EB 502	PFL	DSMZ 50415
75	*Pseudomonas lurida (ex Pseudomonas fluorescer*	EB 402	PLU	Degrassi-ICGEB-Wheat rhizosphere
76	*Pseudomonas plecoglossicida*	EB 425	PPL	Isolato da terreno contaminato da idrocarburi
77	*Pseudomonas stutzeri*	EB 401	PST	Isolato da Technelep srl
78	*Pseudomonas vancouverensis*	EB 400	PVA	Isolato da Technelep srl
79	*Purpureocillium lilacinum*	EB 367	PUL	CBS 100379
80	*Purpureocillium lilacinum*	EB 368	PUC	UNIPV
81	*Rhizoctonia solani*	EB 770	RHS	DSMZ 852
82	*Rhodopseudomonas palustris*	EB 421	RPA	DSMZ 8283
83	*Saccharomyces cerevisiae*	EB 808	SAC	BICT BY4742
84	*Saccharopolyspora spinosa*	EB 806	SAS	ATCC 49460
85	*Samsoniella hepiali*	EB 200	SSL	Isolato da cimice
86	*Schizophyllum commune*	EB 807	SCC	CBS 103.20
87	*Sphingomonas wittichii*	EB 435	SMW	DSMZ 6014
88	*Streptomyces avermitilis*	EB 800	SAV	DSMZ 46492
89	*Streptomyces griseus*	EB 812	SGS	DSMZ 1054
90	*Streptomyces griseus*	EB 802	SGR	DSMZ 40236
91	*Streptomyces lydicus*	EB 801	SLY	DSMZ 40461
92	*Thermomonospora curvata*	EB 904	TMC	ATCC 19995
93	*Trametes versicolor*	EB 902	TMV	DSMZ 11309
94	*Trametes versicolor*	EB 903	TRV	CBS 114372
95	*Tremella fuciformis*	EB 909	TRF	CBS 6970
96	*Trichoderma asperellum*	EB 504	TAB	Isolato da terreno contaminato da idrocarburi
97	*Trichoderma asperellum*	EB 704	TAU	UNIPV Prof. Picco, as EVT4
98	*Trichoderma asperellum*	EB 503	TAM	Isolato da prodotto MICOSEEDS PLUS
99	*Trichoderma asperellum*	EB 202	TAL	Isolato da idrocarburi
100	*Trichoderma atroviride*	EB 707	TAT	UNIPV Prof. Picco, as EVTrC1
101	*Trichoderma harzianum*	EB 703	THU	UNIPV Prof. Picco, as EV2a
102	*Trichoderma atrobrunneum (ex harzianum)*	EB 720	THM	Mycosolution Svizzera
103	*Trichoderma longibrachiatum*	EB 533	TLO	

104	***Trichoderma p. sylvestris***	**EB 535**	**TSS**	**Bict**
105	***Trichoderma reesei***	**EB 705**	**TRE**	**DSMZ 769**
106	***Trichoderma sp.***	**EB 721**	**TRS**	**UNIPV**
107	***Trichoderma asperellum (ex viride)***	**EB 501**	**TVI**	**Isolato da Technelep srl**
108	***Variovorax paradoxus 245***	**EB 901**	**VAP**	**Soybean endophyte (Londrina)**