G2080_GTRGAMMA_ML_tree Cerc_Adenolobus_garipensis_1124415 99 Cerc_Adenolobus_garipensis_1124412 Cerc_Adenolobus_garipensis_1124413 <u>67</u> Cerc_Adenolobus_garipensis_1124414 98 8<u>0</u> Cerc_Adenolobus_garipensis_1124417 Cerc_Adenolobus_garipensis_1124416 96 9<u>5</u> ·Papi_Pultenaea_villosa_1089992 Papi_Erinacea_anthyllis_1160099 77 -Papi_Erinacea_anthyllis_1160098 ·Papi_Pultenaea_villosa_1002837 9<u>9</u> Cerc_Adenolobus_garipensis_1124411 87 8<u>5</u> Cerc_Adenolobus_garipensis_1080956 60 Cerc_Adenolobus_garipensis_1080955 3<u>1</u> Cerc_Adenolobus_garipensis_1080954 ·Papi_Jacksonia_scoparia_1055460 Cerc_Adenolobus_garipensis_1080947 8<u>9</u> Cerc_Adenolobus_garipensis_1080946 Cerc_Adenolobus_garipensis_1080953 Cerc_Adenolobus_garipensis_1080950 31 ·Cerc_Adenolobus_garipensis_1124418 ·Cerc_Adenolobus_garipensis_1080949 Papi_Pultenaea_villosa_1058203 ·Papi_Pultenaea_villosa_1058204 ·Papi_Pultenaea_villosa_1039999 Cerc_Adenolobus_garipensis_1080945 7<u>5</u> ·Papi_Pultenaea_villosa_1039994 7<u>5</u> Cerc_Adenolobus_garipensis_1080951 Cerc_Adenolobus_garipensis_1080948 Papi_Erinacea_anthyllis_1246180 70 ·Cerc_Adenolobus_garipensis_1052237 Cerc_Adenolobus_garipensis_1052235 Cerc_Adenolobus_garipensis_1052230 Cerc_Adenolobus_garipensis_1052236 99 Cerc_Adenolobus_garipensis_1052231 Papi_Erinacea_anthyllis_1246169 86 Papi_Erinacea_anthyllis_1246168 17 8<u>8</u> Cerc_Adenolobus_garipensis_1052234 Cerc_Adenolobus_garipensis_1080952 Papi_Hippocrepis_comosa_1047961 Papi_Pultenaea_villosa_1039996 ·Papi_Pultenaea_villosa_1039995 Papi_Gastrolobium_praemorsum_1036410 Papi_Gastrolobium_praemorsum_1036413 8<u>7</u> Cerc_Adenolobus_garipensis_1052229 ·Papi_Pultenaea_villosa_1039992 78 Papi_Pultenaea_villosa_1182566 Papi_Pultenaea_villosa_1168619 Papi_Pultenaea_villosa_1182565 ·Papi_Gastrolobium_praemorsum_1036411 Papi_Gastrolobium_praemorsum_1036408 Papi_Jacksonia_scoparia_1002674 9<u>6</u> Papi_Pultenaea_villosa_1142773 -Papi_Erinacea_anthyllis_1037806 -Papi_Pultenaea_villosa_1167574 80 Papi_Pultenaea_villosa_1058193 87 Papi_Erinacea_anthyllis_1206684 Papi_Gastrolobium_praemorsum_1066141 8<u>5</u> 94 Papi_Pultenaea_villosa_1090994 Papi_Gastrolobium_praemorsum_1091180 Papi_Pultenaea_villosa_1058198 ·Papi_Pultenaea_villosa_1039998 Papi_Erinacea_anthyllis_1206695 Papi_Erinacea_anthyllis_1206694 Papi_Pultenaea_villosa_1058201 9<u>4</u> Papi_Pultenaea_villosa_1058202 4<u>9</u> Papi_Erinacea_anthyllis_1174381 Papi_Pultenaea_villosa_1139154 99 <u>93</u> Papi_Pultenaea_villosa_1058192 Papi_Jacksonia_scoparia_1008057 61 ·Papi_Jacksonia_scoparia_1008056 Papi_Erinacea_anthyllis_1174376 ·Papi_Erinacea_anthyllis_1174370 89 ·Papi_Myroxylon_toluiferum_1058158 Papi_Erinacea_anthyllis_1174375 Papi_Erinacea_anthyllis_1174374 9<u>6</u> 9<u>3</u> Papi_Erinacea_anthyllis_1174373 91 -Papi_Erinacea_anthyllis_1174369 90 -Papi_Erinacea_anthyllis_1174372 ·Papi_Erinacea_anthyllis_1174371 ·Papi_Erinacea_anthyllis_1206689 Papi_Erinacea_anthyllis_1206692 9<u>6</u> Papi_Erinacea_anthyllis_1206690 9<u>6</u> Papi_Erinacea_anthyllis_1206693 5<u>4</u> 59 Papi_Erinacea_anthyllis_1206691 Papi_Erinacea_anthyllis_1246177 9<u>1</u> ·Papi_Gastrolobium_praemorsum_1069897 ·Papi_Erinacea_anthyllis_1174377 Cerc_Cergi.GAOK01070523.1 ·Cerc_Adenolobus_garipensis_1052239 52 Papi_Pultenaea_villosa_1169916 Cerc_Adenolobus_garipensis_1052238 -Papi_Astragalus_lentiginosus_1062198 Papi_Hippocrepis_comosa_1048310 Papi_Austrosteenisia_blackii_1026983 Papi_Austrosteenisia_blackii_1026986 Papi_Austrosteenisia_blackii_1026985 7<u>6</u> Papi_Austrosteenisia_blackii_1026984 Papi_Erinacea_anthyllis_1174366 8<u>6</u> ·Papi_Erinacea_anthyllis_1174382 66 8<u>9</u> -Papi_Erinacea_anthyllis_1304724 Papi_Erinacea_anthyllis_1174368 17 Papi_Gastrolobium_praemorsum_1036412 ·Papi_Gastrolobium_praemorsum_1036409 9<u>5</u> Papi_Gastrolobium_praemorsum_1036414 Papi_Erinacea_anthyllis_1206683 Papi_Hippocrepis_comosa_1050004 Papi_Erinacea_anthyllis_1174380 Papi_Erinacea_anthyllis_1160105 Papi_Erinacea_anthyllis_1246178 69 Papi_Austrosteenisia_blackii_1026989 9<u>5</u> Cerc_Adenolobus_garipensis_1052240 9<u>6</u> Papi_Hippocrepis_comosa_1001926 Papi_Hippocrepis_comosa_1001924 67 ·Papi_Erinacea_anthyllis_1246179 9<u>6</u> Papi_Erinacea_anthyllis_1319696 Papi_Gastrolobium_praemorsum_1003640 8<u>3</u> Papi_Erinacea_anthyllis_1243427 Papi_Austrosteenisia_blackii_1026988 ·Papi_Gastrolobium_praemorsum_1036416 ·Papi_Erinacea_anthyllis_1206696 Papi_Erinacea_anthyllis_1206697 -Papi_Hippocrepis_comosa_1043133 59 ·Papi_Erinacea_anthyllis_1101462 ·Papi_Erinacea_anthyllis_1101464 Papi_Erinacea_anthyllis_1101463 Papi_Erinacea_anthyllis_1246167 96 Papi_Erinacea_anthyllis_1246166 Papi_Erinacea_anthyllis_1246165 ·Papi_Erinacea_anthyllis_1121863 ·Papi_Erinacea_anthyllis_1121862 Papi_Erinacea_anthyllis_1121864 96 Papi_Erinacea_anthyllis_1008668 8<u>4</u> ·Papi_Erinacea_anthyllis_1356907 9<u>9</u> ·Papi_Pultenaea_villosa_1120402 ·Papi_Pultenaea_villosa_1166121 9<u>5</u> ·Papi_Pultenaea_villosa_1166120 9<u>4</u> Papi_Erinacea_anthyllis_1278970 5<u>6</u> -Papi_Erinacea_anthyllis_1347638 ·Papi_Erinacea_anthyllis_1384320 ·Papi_Hippocrepis_comosa_1047822 Papi_Erinacea_anthyllis_1246182 ·Papi_Erinacea_anthyllis_1000729 ·Papi_Erinacea_anthyllis_1389729 ·Papi_Erinacea_anthyllis_1369170 Papi_Erinacea_anthyllis_1364990 80 ·Caes_Umtiza_listeriana_1049681 <u>67</u> ·Papi_Erinacea_anthyllis_1397043 9<u>9</u> -Papi_Gastrolobium_praemorsum_1068207 -Papi_Erinacea_anthyllis_1246181 ·Papi_Erinacea_anthyllis_1351076 ·Papi_Gastrolobium_praemorsum_1070871 8<u>7</u> -Papi_Erinacea_anthyllis_1043153 Papi_Erinacea_anthyllis_1271133 86 Papi_Erinacea_anthyllis_1040987 ·Papi_Erinacea_anthyllis_1018764 Papi_Pultenaea_villosa_1010857 8<u>6</u> Papi_Pultenaea_villosa_1035337 Papi_Wisteriopsis_reticulata_1000560 97 -Deta_Brachystegia_spiciformis_1062772 ·Papi_Glycyrrhiza_uralensis_1007936 Papi_Tibetia_himalaica_1052938 Papi_Erinacea_anthyllis_1314323 6<u>5</u> Papi_Erinacea_anthyllis_1022355 Papi_Erinacea_anthyllis_1308166 20 9<u>5</u> Papi_Erinacea_anthyllis_1276919 86 Papi_Erinacea_anthyllis_1023514 Papi_Erinacea_anthyllis_1311087 Papi_Erinacea_anthyllis_1273861 ·Papi_Pultenaea_villosa_1095730 68 Papi_Erinacea_anthyllis_1057973 ·Papi_Gastrolobium_praemorsum_1079914 ·Papi_Gastrolobium_praemorsum_1087194 Papi_Erinacea_anthyllis_1309318 6<u>6</u> Papi_Erinacea_anthyllis_1215639 95 ·Papi_Pultenaea_villosa_1157261 Papi_Erinacea_anthyllis_1206687 Papi_Erinacea_anthyllis_1206688 9<u>4</u> 92 Papi_Erinacea_anthyllis_1349446 Papi_Hippocrepis_comosa_1047925 Papi_Erinacea_anthyllis_1246175 3<u>6</u> -Papi_Erinacea_anthyllis_1246170 ·Papi_Erinacea_anthyllis_1246172 -Papi_Erinacea_anthyllis_1246171 7<u>8</u> Papi_Erinacea_anthyllis_1270536 <u>60</u> Papi_Erinacea_anthyllis_1246174 68 97 Papi_Erinacea_anthyllis_1246173 ·Papi_Erinacea_anthyllis_1206685 97 Papi_Pultenaea_villosa_1006904 Papi_Jacksonia_scoparia_1001703 Papi_Austrosteenisia_blackii_1068497 9<u>8</u> Papi_Pultenaea_villosa_1039993 6<u>2</u> <u>99</u> -Papi_Pultenaea_villosa_1179743 94 ·Papi_Pultenaea_villosa_1179742 ·Papi_Austrosteenisia_blackii_1011645 ·Caes_Umtiza_listeriana_1000782 66 Papi_Erinacea_anthyllis_1174367 ·Papi_Gastrolobium_praemorsum_1006165 Cerc_Adenolobus_garipensis_1124419 ·Papi_Jacksonia_scoparia_1008059 63 Papi_Jacksonia_scoparia_1008058 Papi_Erinacea_anthyllis_1206686 ·Papi_Pultenaea_villosa_1002838 ·Papi_Pultenaea_villosa_1110105 Papi_Gastrolobium_praemorsum_1019505 Papi_Gastrolobium_praemorsum_1019506 Papi_Dipteryx_odorata_1050746 9<u>0</u> Papi_Austrosteenisia_blackii_1002238 Papi_Austrosteenisia_blackii_1026991 9<u>1</u> ·Papi_Pultenaea_villosa_1135702 Papi_Pultenaea_villosa_1149206 16 Papi_Dipteryx_odorata_1049870 Papi_Erinacea_anthyllis_1300074 9<u>6</u> ·Cerc_Cergi.GAOK01075704.1 9<u>9</u> 9<u>9</u> Papi_Erinacea_anthyllis_1294792 -Papi_Austrosteenisia_blackii_1004869 ·Papi_Austrosteenisia_blackii_1026990 97 ·Papi_Gastrolobium_praemorsum_1095114 99 Papi_Pultenaea_villosa_1058205 Papi_Pultenaea_villosa_1058197 Papi_Pultenaea_villosa_1058195 ·Papi_Pultenaea_villosa_1058194 98 Papi_Pultenaea_villosa_1058200 ·Papi_Pultenaea_villosa_1039997 8<u>1</u> Papi_Gastrolobium_praemorsum_1036415 Papi_Myroxylon_toluiferum_1058593 Papi_Erinacea_anthyllis_1160100 Papi_Erinacea_anthyllis_1160102 ·Papi_Erinacea_anthyllis_1160101 ·Papi_Gastrolobium_praemorsum_1064502 Papi_Gastrolobium_praemorsum_1097925 ·Papi_Gastrolobium_praemorsum_1080907 6<u>0</u> 95 7<u>8</u> -Papi_Erinacea_anthyllis_1330567 ·Papi_Gastrolobium_praemorsum_1031556 Papi_Erinacea_anthyllis_1333737 85 ·Papi_Trischidium_molle_1041193 Papi_Trischidium_molle_1048551 80 Cerc_Adenolobus_garipensis_1052233 ·Cerc_Adenolobus_garipensis_1052232 9<u>8</u> 99 Cerc_Adenolobus_garipensis_1095594 Papi_Dipteryx_odorata_1047512 Papi_Erinacea_anthyllis_1160103 ·Papi_Pultenaea_villosa_1094504 95 ·Papi_Erinacea_anthyllis_1382113