G7683_GTRGAMMA_ML_tree ·Papi_Gastrolobium_praemorsum_1071105 Papi_Hippocrepis_comosa_1002827 -Papi_Gastrolobium_praemorsum_1025510 -Papi_Erinacea_anthyllis_1219426 Papi_Erinacea_anthyllis_1219427 ·Cerc_Adenolobus_garipensis_1071703 Cerc_Adenolobus_garipensis_1112222 Papi_Astragalus_lentiginosus_1005480 -Papi_Erinacea_anthyllis_1114370 69 -Papi_Erinacea_anthyllis_1170224 -Papi_Gastrolobium_praemorsum_1025511 -Papi_Erinacea_anthyllis_1219432 87 -Papi_Erinacea_anthyllis_1219431 -Papi_Austrosteenisia_blackii_1041915 ·Papi_Erinacea_anthyllis_1170221 -Papi_Erinacea_anthyllis_1219429 Papi_Erinacea_anthyllis_1170222 -Papi_Erinacea_anthyllis_1170218 -Papi_Erinacea_anthyllis_1170220 Papi_Erinacea_anthyllis_1170219 81 -Papi_Austrosteenisia_blackii_1010856 Papi_Austrosteenisia_blackii_1041922 -Papi_Austrosteenisia_blackii_1041920 -Papi_Austrosteenisia_blackii_1041921 -Papi_Erinacea_anthyllis_1219425 51 -Cerc_Adenolobus_garipensis_1112219 -Papi_Gastrolobium_praemorsum_1097385 94 -Papi_Aganope_thyrsiflora_1041992 Papi_Myroxylon_toluiferum_1050083 -Papi_Gastrolobium_praemorsum_1005817 Papi_Trischidium_molle_1024196 -Papi_Erinacea_anthyllis_1302370 -Papi_Erinacea_anthyllis_1170223 99 87 -Papi_Erinacea_anthyllis_1170225 -Papi_Erinacea_anthyllis_1065909 -Papi_Gastrolobium_praemorsum_1025512 -Cerc_Adenolobus_garipensis_1112221 −Papi_Erinacea_anthyllis_1219424 -Caes_Umtiza_listeriana_1003466 -Papi_Jacksonia_scoparia_1007935 -Papi_Jacksonia_scoparia_1007934 -Papi_Pultenaea_villosa_1037926 90 -Cerc_Adenolobus_garipensis_1112224 92 -Papi_Pultenaea_villosa_1037924 -Papi_Pultenaea_villosa_1037921 -Papi_Pultenaea_villosa_1037923 ·Papi_Erinacea_anthyllis_1127851 ·Cerc_Adenolobus_garipensis_1071708 8<u>6</u> -Papi_Erinacea_anthyllis_1219430 9<u>6</u> -Papi_Dipteryx_odorata_1004773 8<u>6</u> -Papi_Cytisus_filipes_1007575 43 -Cerc_Adenolobus_garipensis_1112223 -Papi_Myroxylon_toluiferum_1053786 -Papi_Erinacea_anthyllis_1082690 Papi_Erinacea_anthyllis_1219421 -Papi_Erinacea_anthyllis_1219422 85 ·Papi_Pultenaea_villosa_1010983 -Papi_Pultenaea_villosa_1185581 69 -Papi_Pultenaea_villosa_1141608 -Papi_Erinacea_anthyllis_1219433 86 -Papi_Erinacea_anthyllis_1219423 8<u>6</u> -Papi_Pultenaea_villosa_1037922 Papi_Erinacea_anthyllis_1401847 -Papi_Hippocrepis_comosa_1045451 -Papi_Genista_sagittalis_1068227 -Papi_Dipteryx_odorata_1004774 -Papi_Myroxylon_toluiferum_1054889 56 Papi_Spatholobus_suberectus_1033874 -Papi_Pultenaea_villosa_1178775 7<u>6</u> -Papi_Myroxylon_toluiferum_1039133 ·Cerc_Adenolobus_garipensis_1071707 Cerc_Adenolobus_garipensis_1071705 -Cerc_Adenolobus_garipensis_1112216 -Cerc_Adenolobus_garipensis_1071704 98 Papi_Hippocrepis_comosa_1002368 -Cerc_Adenolobus_garipensis_1071706 -Papi_Pultenaea_villosa_1073099 -Papi_Pultenaea_villosa_1073107 -Papi_Gastrolobium_praemorsum_1072823 -Papi_Erinacea_anthyllis_1377920 -Papi_Pultenaea_villosa_1178715 -Dial_Dialium_schlechteri_1039794 -Papi_Erinacea_anthyllis_1114371 5<u>6</u> -Papi_Pultenaea_villosa_1119585 Papi_Pultenaea_villosa_1161008 5<u>5</u> -Papi_Pultenaea_villosa_1142859 Papi_Erinacea_anthyllis_1119939 -Papi_Gastrolobium_praemorsum_1095232 -Papi_Erinacea_anthyllis_1387773 -Papi_Erinacea_anthyllis_1066625 -Papi_Pultenaea_villosa_1084572 8<u>5</u> -Papi_Gastrolobium_praemorsum_1067428 −Papi_Erinacea_anthyllis_1319015 -Papi_Cullen_corylifolia_1040839 8<u>6</u> -Papi_Erinacea_anthyllis_1085499 Papi_Erinacea_anthyllis_1085500 -Caes_Umtiza_listeriana_1052012 -Papi_Pultenaea_villosa_1073096 -Papi_Hippocrepis_comosa_1049571 9<u>9</u> -Dial_Dialium_schlechteri_1034948 -Caes_Senegalia_rugata_1044291 -Papi_Erinacea_anthyllis_1044730 -Papi_Erinacea_anthyllis_1045957 -Cerc_Adenolobus_garipensis_1014774 -Papi_Erinacea_anthyllis_1296570 -Papi_Erinacea_anthyllis_1302294 -Papi_Gastrolobium_praemorsum_1092675 -Papi_Erinacea_anthyllis_1356880 -Papi_Austrosteenisia_blackii_1041914 -Papi_Gastrolobium_praemorsum_1025508 ·Papi_Pultenaea_villosa_1073098 <u>69</u> 8<u>1</u> -Papi_Pultenaea_villosa_1013691 8<u>1</u> Papi_Pultenaea_villosa_1144339 Papi_Pultenaea_villosa_1073097 -Papi_Pultenaea_villosa_1073100 8<u>6</u> -Papi_Gastrolobium_praemorsum_1025507 8<u>0</u> -Papi_Gastrolobium_praemorsum_1025506 80 ·Papi_Dipteryx_odorata_1050107 -Papi_Gastrolobium_praemorsum_1009152 ·Papi_Gastrolobium_praemorsum_1066352 -Papi_Hippocrepis_comosa_1002367 -Papi_Pultenaea_villosa_1013690 99

-Papi_Pultenaea_villosa_1013689