G10084\_GTRGAMMA\_ML\_tree Papi\_Erinacea\_anthyllis\_1035742 -Papi\_Jacksonia\_scoparia\_1007591 -Papi\_Pultenaea\_villosa\_1162684 -Papi\_Pultenaea\_villosa\_1061360 -Papi\_Pultenaea\_villosa\_1061355 Papi\_Gastrolobium\_praemorsum\_1071691 -Papi\_Myroxylon\_toluiferum\_1048737 57 -Papi\_Spatholobus\_suberectus\_1032415 -Papi\_Hippocrepis\_comosa\_1047662 -Papi\_Erinacea\_anthyllis\_1357293 -Papi\_Austrosteenisia\_blackii\_1013436 -Papi\_Genista\_sagittalis\_1061229 -Papi\_Pultenaea\_villosa\_1061357 -Papi\_Pultenaea\_villosa\_1161699 61 -Papi\_Genista\_sagittalis\_1000748 -Cerc\_Adenolobus\_garipensis\_1070777 -Papi\_Erinacea\_anthyllis\_1207336 -Papi\_Erinacea\_anthyllis\_1207328 9<u>7</u> -Papi\_Erinacea\_anthyllis\_1207331 -Papi\_Erinacea\_anthyllis\_1207327 -Papi\_Erinacea\_anthyllis\_1207329 -Papi\_Pultenaea\_villosa\_1061359 8<u>0</u> └Papi\_Erinacea\_anthyllis\_1207330 -Cerc\_Adenolobus\_garipensis\_1070770 -Papi\_Pultenaea\_villosa\_1061358 -Papi\_Erinacea\_anthyllis\_1207339 -Papi\_Pultenaea\_villosa\_1061356 -Papi\_Erinacea\_anthyllis\_1167157 8<u>3</u> 81 -Papi\_Jacksonia\_scoparia\_1055903 -Papi\_Aganope\_thyrsiflora\_1040991 -Cerc\_Adenolobus\_garipensis\_1070774 -Papi\_Gastrolobium\_praemorsum\_1015177 -Papi\_Erinacea\_anthyllis\_1207340 -Papi\_Pultenaea\_villosa\_1061361 -Papi\_Erinacea\_anthyllis\_1167152 6<u>1</u> -Papi\_Erinacea\_anthyllis\_1167154 -Papi\_Erinacea\_anthyllis\_1167153 -Papi\_Erinacea\_anthyllis\_1207346 93 -Papi\_Erinacea\_anthyllis\_1167147 -Papi\_Erinacea\_anthyllis\_1207344 -Papi\_Erinacea\_anthyllis\_1207342 -Papi\_Hippocrepis\_comosa\_1045470 -Papi\_Erinacea\_anthyllis\_1207352 -Papi\_Austrosteenisia\_blackii\_1026361 -Papi\_Austrosteenisia\_blackii\_1026362 -Papi\_Erinacea\_anthyllis\_1167149 -Papi\_Erinacea\_anthyllis\_1207343 └─Papi\_Erinacea\_anthyllis\_1167148 -Papi\_Erinacea\_anthyllis\_1167146 -Papi\_Erinacea\_anthyllis\_1167150 -Papi\_Erinacea\_anthyllis\_1207345 -Papi\_Erinacea\_anthyllis\_1207347 99 -Papi\_Erinacea\_anthyllis\_1167156 -Papi\_Astragalus\_lentiginosus\_1058092 -Cerc\_Adenolobus\_garipensis\_1070773 -Papi\_Gastrolobium\_praemorsum\_1091261 -Papi\_Erinacea\_anthyllis\_1207333 -Papi\_Erinacea\_anthyllis\_1207334 9<u>8</u> -Papi\_Erinacea\_anthyllis\_1207332 8<u>1</u> └Papi\_Erinacea\_anthyllis\_1207335 2<u>8</u> -Papi\_Erinacea\_anthyllis\_1167151 -Papi\_Erinacea\_anthyllis\_1167155 ·Cerc\_Adenolobus\_garipensis\_1070771 -Cerc\_Adenolobus\_garipensis\_1070772 -Papi\_Pultenaea\_villosa\_1166791 -Papi\_Gastrolobium\_praemorsum\_1094905 -Papi\_Gastrolobium\_praemorsum\_1025337 Papi\_Erinacea\_anthyllis\_1348250 -Papi\_Erinacea\_anthyllis\_1279283 96 -Papi\_Erinacea\_anthyllis\_1043637 -Cerc\_Adenolobus\_garipensis\_1056150 -Papi\_Erinacea\_anthyllis\_1207350 └Papi\_Erinacea\_anthyllis\_1207351 -Papi\_Erinacea\_anthyllis\_1207348 -Papi\_Erinacea\_anthyllis\_1207349 -Papi\_Erinacea\_anthyllis\_1207337 -Papi\_Aganope\_thyrsiflora\_1032322 -Cerc\_Adenolobus\_garipensis\_1149477 -Papi\_Erinacea\_anthyllis\_1058486 -Papi\_Erinacea\_anthyllis\_1092701 └─Papi\_Erinacea\_anthyllis\_1092703 -Papi\_Erinacea\_anthyllis\_1092700 8<u>0</u> -Papi\_Gastrolobium\_praemorsum\_1086804 -Papi\_Trischidium\_molle\_1047386 ·Papi\_Austrosteenisia\_blackii\_1015039 -Papi\_Austrosteenisia\_blackii\_1020256 52 -Papi\_Gastrolobium\_praemorsum\_1077805 9<u>7</u> -Papi\_Dipteryx\_odorata\_1000335 -Papi\_Austrosteenisia\_blackii\_1065281 -Papi\_Pultenaea\_villosa\_1026471 -Papi\_Pultenaea\_villosa\_1026470 -Papi\_Pultenaea\_villosa\_1188049 -Papi\_Austrosteenisia\_blackii\_1009791 Papi\_Erinacea\_anthyllis\_1394295 -Papi\_Erinacea\_anthyllis\_1038892 98 -Papi\_Erinacea\_anthyllis\_1276335