-Papi\_Erinacea\_anthyllis\_1344710 └─Papi\_Hippocrepis\_comosa\_1045932 -Papi\_Erinacea\_anthyllis\_1304133 -Papi\_Austrosteenisia\_blackii\_1005628 -Papi\_Austrosteenisia\_blackii\_1000023 -Papi\_Austrosteenisia\_blackii\_1064421 -Papi\_Gastrolobium\_praemorsum\_1002613 Cerc\_Adenolobus\_garipensis\_1066994 −Papi\_Pultenaea\_villosa\_1137201 -Papi\_Astragalus\_lentiginosus\_1062038 -Papi\_Erinacea\_anthyllis\_1235373 -Papi\_Erinacea\_anthyllis\_1168156 └─Papi\_Erinacea\_anthyllis\_1235374 98 -Papi\_Erinacea\_anthyllis\_1168161 -Papi\_Austrosteenisia\_blackii\_1023602 Papi\_Austrosteenisia\_blackii\_1023603 -Papi\_Erinacea\_anthyllis\_1168163 └─Papi\_Erinacea\_anthyllis\_1168162 -Papi\_Erinacea\_anthyllis\_1168159 -Papi\_Pultenaea\_villosa\_1022920 └-Papi\_Jacksonia\_scoparia\_1002493 <u>67</u> -Papi\_Pultenaea\_villosa\_1022921 -Cerc\_Adenolobus\_garipensis\_1126194 -Cerc\_Adenolobus\_garipensis\_1126192 84 -Cerc\_Adenolobus\_garipensis\_1126191 ·Cerc\_Adenolobus\_garipensis\_1126190 -Cerc\_Adenolobus\_garipensis\_1126189 -Papi\_Gastrolobium\_praemorsum\_1012031 -Papi\_Pultenaea\_villosa\_1185751 -Papi\_Myroxylon\_toluiferum\_1038941 └─*Papi\_Myroxylon\_toluiferum\_1038940* 28 85 -Papi\_Pultenaea\_villosa\_1148342 -Papi\_Pultenaea\_villosa\_1045068 -Papi\_Pultenaea\_villosa\_1045067 -Papi\_Pultenaea\_villosa\_1045064 91 -Caes\_Umtiza\_listeriana\_1002989 9<u>9</u> -Cerc\_Adenolobus\_garipensis\_1066983 -Papi\_Jacksonia\_scoparia\_1005393 90 4<u>6</u> -Papi\_Jacksonia\_scoparia\_1005394 -Papi\_Erinacea\_anthyllis\_1390167 97 61 └─Papi\_Pultenaea\_villosa\_1097754 -Papi\_Erinacea\_anthyllis\_1168150 -Cerc\_Adenolobus\_garipensis\_1016590 └*Papi\_Cytisus\_filipes\_104*6382 -Papi\_Dipteryx\_odorata\_1006883 -Papi\_Dipteryx\_odorata\_1006884 69 -Papi\_Erinacea\_anthyllis\_1171919 -Papi\_Erinacea\_anthyllis\_1069614 -Papi\_Erinacea\_anthyllis\_1387589 -Papi\_Erinacea\_anthyllis\_1233496 -Papi\_Gastrolobium\_praemorsum\_1097845 └─Papi\_Gastrolobium\_praemorsum\_1095979 -Papi\_Austrosteenisia\_blackii\_1004549 -Papi\_Pultenaea\_villosa\_1177411 3<u>9</u> └─Papi\_Pultenaea\_villosa\_1171412 -Papi\_Erinacea\_anthyllis\_1330485 82 └─Papi\_Aganope\_thyrsiflora\_1037320 -Papi\_Trischidium\_molle\_1050908 └Papi\_Erinacea\_anthyllis\_1313105 -Papi\_Dipteryx\_odorata\_1053577 -Caes\_Umtiza\_listeriana\_1051968 └Papi\_Pultenaea\_villosa\_1037205 -Papi\_Erinacea\_anthyllis\_1389748 -Papi\_Erinacea\_anthyllis\_1342449 <u>60</u> 5<u>5</u> -Papi\_Erinacea\_anthyllis\_1270820 -Papi\_Erinacea\_anthyllis\_1023474 -Papi\_Erinacea\_anthyllis\_1148743 5<u>8</u> -Papi\_Pultenaea\_villosa\_1095463 -Papi\_Jacksonia\_scoparia\_1055244

-Cerc\_Adenolobus\_garipensis\_1062946

G12254\_GTRGAMMA\_ML\_tree