G3699_GTRGAMMA_ML_tree Papi_Erinacea_anthyllis_1160569 9<u>8</u> Papi_Hippocrepis_comosa_1009705 98 ·Papi_Hippocrepis_comosa_1009704 Papi_Hippocrepis_comosa_1009703 9<u>8</u> Papi_Erinacea_anthyllis_1239323 87 9<u>6</u> -Papi_Erinacea_anthyllis_1210322 Papi_Gastrolobium_praemorsum_1058884 Papi_Erinacea_anthyllis_1185406 Papi_Erinacea_anthyllis_1239308 98 Papi_Erinacea_anthyllis_1185417 Papi_Austrosteenisia_blackii_1051855 Papi_Erinacea_anthyllis_1185413 Papi_Erinacea_anthyllis_1185415 Papi_Erinacea_anthyllis_1185414 Papi_Erinacea_anthyllis_1185412 -Papi_Erinacea_anthyllis_1185411 Papi_Erinacea_anthyllis_1185408 Papi_Erinacea_anthyllis_1185409 Papi_Erinacea_anthyllis_1160564 Papi_Erinacea_anthyllis_1160567 -Papi_Erinacea_anthyllis_1185416 Papi_Erinacea_anthyllis_1239306 Papi_Erinacea_anthyllis_1239315 Papi_Erinacea_anthyllis_1239307 Papi_Erinacea_anthyllis_1239312 Papi_Erinacea_anthyllis_1239314 Papi_Erinacea_anthyllis_1239311 Papi_Erinacea_anthyllis_1239309 41 99 Papi_Erinacea_anthyllis_1239313 3<u>9</u> Papi_Erinacea_anthyllis_1239310 -Papi_Erinacea_anthyllis_1185410 9<u>9</u> Papi_Erinacea_anthyllis_1185407 96 -Papi_Astragalus_lentiginosus_1060203 -Papi_Erinacea_anthyllis_1210307 9<u>9</u> -Papi_Erinacea_anthyllis_1210313 9<u>9</u> Papi_Erinacea_anthyllis_1210316 Papi_Erinacea_anthyllis_1210312 Papi_Erinacea_anthyllis_1210315 92 -Papi_Erinacea_anthyllis_1210309 94 Papi_Erinacea_anthyllis_1210318 -Papi_Erinacea_anthyllis_1210317 Papi_Erinacea_anthyllis_1245195 3<u>6</u> -Papi_Erinacea_anthyllis_1245202 -Papi_Erinacea_anthyllis_1210314 9<u>9</u> -Papi_Gastrolobium_praemorsum_1024086 6<u>3</u> Papi_Erinacea_anthyllis_1210310 90 Papi_Erinacea_anthyllis_1210311 89 ·Papi_Erinacea_anthyllis_1210308 8<u>8</u> -Papi_Erinacea_anthyllis_1245206 9<u>0</u> ·Papi_Erinacea_anthyllis_1160570 3<u>9</u> -Papi_Erinacea_anthyllis_1378069 Papi_Austrosteenisia_blackii_1051857 -Papi_Erinacea_anthyllis_1245200 16 9<u>5</u> ·Papi_Austrosteenisia_blackii_1051856 99 -Papi_Austrosteenisia_blackii_1051858 <u>98</u> Papi_Erinacea_anthyllis_1245204 Papi_Erinacea_anthyllis_1245199 93 Papi_Erinacea_anthyllis_1239321 ·Papi_Erinacea_anthyllis_1210306 9<u>9</u> Papi_Erinacea_anthyllis_1160565 Papi_Erinacea_anthyllis_1210323 Papi_Erinacea_anthyllis_1043011 Papi_Erinacea_anthyllis_1043010 9<u>9</u> -Papi_Erinacea_anthyllis_1160556 75 Papi_Apios.8853 7<u>4</u> -Papi_Erinacea_anthyllis_1012811 -Papi_Erinacea_anthyllis_1160559 9<u>8</u> Papi_Erinacea_anthyllis_1160562 Papi_Erinacea_anthyllis_1160560 Papi_Erinacea_anthyllis_1160558 Papi_Erinacea_anthyllis_1160563 Papi_Dipteryx_odorata_1028498 Papi_Dipteryx_odorata_1028500 -Cerc_Adenolobus_garipensis_1148618 9<u>9</u> 66 ·Cerc_Adenolobus_garipensis_1149309 9<u>8</u> Papi_Gastrolobium_praemorsum_1020371 97 Cerc_Adenolobus_garipensis_1022658 95 9<u>3</u> Cerc_Adenolobus_garipensis_1151885 Papi_Pultenaea_villosa_1173907 74 5<u>8</u> Papi_Pultenaea_villosa_1148942 Papi_Gastrolobium_praemorsum_1090354 Papi_Gastrolobium_praemorsum_1065875 Papi_Pultenaea_villosa_1108391 Papi_Gastrolobium_praemorsum_1020376 Cerc_Adenolobus_garipensis_1071836 72 -Papi_Myroxylon_toluiferum_1051725 ·Papi_Gastrolobium_praemorsum_1065526 Papi_Dipteryx_odorata_1028497 Papi_Erinacea_anthyllis_1160566 9<u>1</u> Papi_Hippocrepis_comosa_1009707 91 Papi_Aganope_thyrsiflora_1039570 Papi_Erinacea_anthyllis_1369331 8<u>8</u> Papi_Gastrolobium_praemorsum_1084006 76 Cerc_Adenolobus_garipensis_1095806 84 Papi_Pultenaea_villosa_1136527 65 -Papi_Castanospermum_australe_1008359 Cerc_Adenolobus_garipensis_1124396 Cerc_Adenolobus_garipensis_1124397 57 8<u>8</u> Cerc_Cheniella_corymbosa_1003234 31 ·Papi_Erinacea_anthyllis_1093632 Papi_Erinacea_anthyllis_1239304 Cerc_Adenolobus_garipensis_1019813 Cerc_Adenolobus_garipensis_1071845 Papi_Gastrolobium_praemorsum_1058886 8<u>2</u> -Papi_Pultenaea_villosa_1095492 Papi_Erinacea_anthyllis_1210324 -Papi_Dipteryx_odorata_1045127 Papi_Erinacea_anthyllis_1210325 Cerc_Cheniella_corymbosa_1055801 99 Papi_Dipteryx_odorata_1048264 Papi_Erinacea_anthyllis_1279273 Papi_Pultenaea_villosa_1139797 Papi_Erinacea_anthyllis_1309815 19 ·Papi_Aganope_thyrsiflora_1030684 ·Papi_Gastrolobium_praemorsum_1073391 Papi_Erinacea_anthyllis_1012911 Papi_Erinacea_anthyllis_1160557 Papi_Erinacea_anthyllis_1035552 -Papi_Erinacea_anthyllis_1245209 ·Papi_Pultenaea_villosa_1131928 81 77 -Papi_Erinacea_anthyllis_1021479 9<u>9</u> ·Papi_Pultenaea_villosa_1132267 93 89 Papi_Erinacea_anthyllis_1269274 Papi_Erinacea_anthyllis_1160568 -Papi_Hippocrepis_comosa_1047319 Papi_Cytisus_filipes_1049646 9<u>7</u> Papi_Gastrolobium_praemorsum_1058885 6<u>9</u> Cerc_Adenolobus_garipensis_1071844 82 Papi_Cytisus_filipes_1049212 9<u>5</u> Cerc_Adenolobus_garipensis_1071843 9<u>8</u> Cerc_Adenolobus_garipensis_1071841 -Cerc_Adenolobus_garipensis_1071842 -Papi_Erinacea_anthyllis_1245208 Cerc_Adenolobus_garipensis_1071840 Papi_Pultenaea_villosa_1062819 -Papi_Pultenaea_villosa_1062818 9<u>7</u> Papi_Austrosteenisia_blackii_1064697 Papi_Hippocrepis_comosa_1009702 Papi_Austrosteenisia_blackii_1051867 68 -Papi_Austrosteenisia_blackii_1020936 6<u>2</u> Papi_Austrosteenisia_blackii_1015355 6<u>7</u> Papi_Austrosteenisia_blackii_1015354 Papi_Austrosteenisia_blackii_1016733 -Papi_Austrosteenisia_blackii_1020937 76 ·Papi_Gastrolobium_praemorsum_1078073 Papi_Erinacea_anthyllis_1027249 7<u>3</u> ·Papi_Erinacea_anthyllis_1310878 Papi_Erinacea_anthyllis_1210302 9<u>9</u> Papi_Erinacea_anthyllis_1210303 89 -Papi_Erinacea_anthyllis_1210305 Papi_Erinacea_anthyllis_1245205 Papi_Erinacea_anthyllis_1245198 Papi_Erinacea_anthyllis_1239320 90 Papi_Erinacea_anthyllis_1239318 96 Papi_Erinacea_anthyllis_1239316 8<u>4</u> Papi_Erinacea_anthyllis_1245201 Papi_Erinacea_anthyllis_1245197 9<u>9</u> 90 Papi_Erinacea_anthyllis_1245203 Papi_Erinacea_anthyllis_1239319 Papi_Erinacea_anthyllis_1245207 Papi_Erinacea_anthyllis_1239317 Papi_Erinacea_anthyllis_1080967 Cerc_Adenolobus_garipensis_1003779 7<u>7</u> -Papi_Pultenaea_villosa_1119058 8<u>5</u> 5<u>7</u> Papi_Erinacea_anthyllis_1160553 81 99 Cerc_Adenolobus_garipensis_1005106 9<u>7</u> -Papi_Erinacea_anthyllis_1210320 Papi_Erinacea_anthyllis_1160554 Papi_Erinacea_anthyllis_1210321 <u>90</u> Papi_Pultenaea_villosa_1185680 -Papi_Erinacea_anthyllis_1245210 -Cerc_Adenolobus_garipensis_1007715 88 88 -Papi_Hippocrepis_comosa_1043362 Papi_Tibetia_himalaica_1014406 94 -Cerc_Adenolobus_garipensis_1009526 Papi_Gastrolobium_praemorsum_1020372

-Papi_Hippocrepis_comosa_1048581