

COG1231

Legend:

- OG presence (green circle)
- OG absence (grey circle)
- Inferred root (red diamond)

Species names (partial list):

- root 36
- ... (many species names) ...

Annotations:

- Dscore = 0.972
- Pvalue = NA
- AdjPvalue = NA

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Phylogenetic tree showing relationships between various bacterial species. The tree is rooted at 'root 36' and branches out into numerous clades. The species names are listed on the right side of the tree, with green circles indicating 'OG presence' and grey circles indicating 'OG absence'. The tree is highly branched, with many species having very similar sequences, resulting in a dense cluster of tips. The root is marked with a red diamond and labeled 'root 36'.

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