## **RDP: Release 11**

## **SeqMatch**:: Summary



Select All Match Hits to seqCART

**Display depth**: Auto ▼

Lineage

```
Hierarchy View:
                                                                                                           [options]
                                        show printer friendly results
                                                                     download as text file
   rootrank Root (6) (query sequences)
       domain Bacteria (6)
         phylum "Proteobacteria" (6)
           class Gammaproteobacteria (6)
            order Pseudomonadales (6)
              family Pseudomonadaceae (6)
                genus Pseudomonas (6)
                 NODE 23 length 103367 cov 10.081286:35530-37075 [view selectable matches]
                 NODE 2 length 378948 cov 10.006665:348499-350044 [view selectable matches]
                 NODE 6 length 298784 cov 8.918606:13925-15470 [view selectable matches]
                 NODE 5 length 327223 cov 9.241629:46285-47830 [view selectable matches]
                 NODE 4 length 332509 cov 9.114046:137011-138556 [view selectable matches]
                 NODE 18 length 154232 cov 9.584186:124541-126086 [view selectable matches]
```

## **Data Set Options:**

Strain: Type	Non Type	e   Both
Source: Uncultur	ed Isolates	Both
<b>Size:</b> ● ≥1200	O <1200	OBoth
Quality: Good	<ul><li>Suspect</li></ul>	OBoth
KNN matches: 20 ▼		

Refresh

**Strain:** View only sequences from species type strains, non-type strain sequences or both. Type strain information is provided by Bergey's Trust. *Hint:* Type strains link taxonomy with phylogeny. Include type strain sequences in your analysis to provide documented landmarks.

**Source:** View only environmental (uncultured) sequences, only sequences from individual isolates, or both. Source classification is based on sequence annotation and the NCBI taxonomy.

Size: View only near-full-length sequences (≥1200 bases), short partials, or both.

**Quality:** View only good quality sequences, suspect quality sequences, or both. Sequences were flagged (\*) as suspect quality. [more quality detail]

KNN matches: Number of matches displayed per sequence, also number used to classify queries by unanimous vote.

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