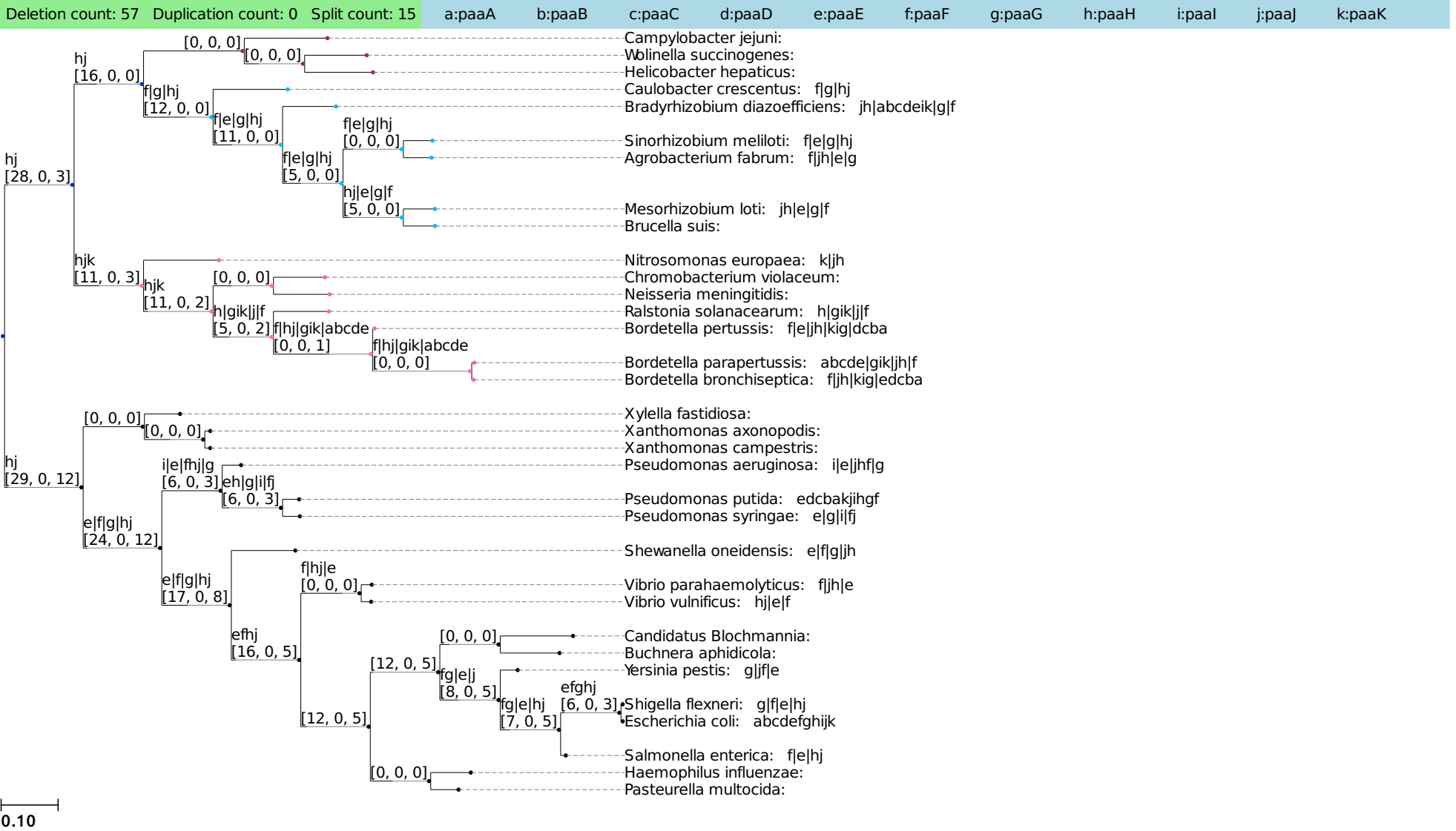
Deletion count: 57
Duplication count: 0
Split count: 15
a:paaA
b:paaB
c:paaC
d:paaD
e:paaE
f:paaF
g:paaG
h:paaH
i:paaI
j:paaJ
k:paaK
hj [28, 0, 3]
hj [16, 0, 0]
[0, 0, 0]
[0, 0, 0]
f|g|hj [12, 0, 0]
f|e|g|hj [11, 0, 0]
f|e|g|hj [5, 0, 0]
f|e|g|hj [0, 0, 0]
hj|e|g|f [5, 0, 0]
hjk [11, 0, 3]
hjk [11, 0, 2]
[0, 0, 0]
h|gik|j|f [5, 0, 2]
f|hj|gik|abcde [0, 0, 1]
f|hj|gik|abcde [0, 0, 0]
hj [29, 0, 12]
[0, 0, 0]
[0, 0, 0]
e|f|g|hj [24, 0, 12]
i|e|fhj|g [6, 0, 3]
eh|g|i|fj [6, 0, 3]
e|f|g|hj [17, 0, 8]
efhj [16, 0, 5]
f|hj|e [0, 0, 0]
[12, 0, 5]
[12, 0, 5]
[0, 0, 0]
fg|e|j [8, 0, 5]
fg|e|hj [7, 0, 5]
efghj [6, 0, 3]
[0, 0, 0]
Campylobacter jejuni:
Wolinella succinogenes:
Helicobacter hepaticus:
Caulobacter crescentus: f|g|hj
Bradyrhizobium diazoefficiens: jh|abcdeik|g|f
Sinorhizobium meliloti: f|e|g|hj
Agrobacterium fabrum: f|jh|e|g
Mesorhizobium loti: jh|e|g|f
Brucella suis:
Nitrosomonas europaea: k|jh
Chromobacterium violaceum:
Neisseria meningitidis:
Ralstonia solanacearum: h|gik|j|f
Bordetella pertussis: f|e|jh|kig|dcba
Bordetella parapertussis: abcde|gik|jh|f
Bordetella bronchiseptica: f|jh|kig|edcba
Xylella fastidiosa:
Xanthomonas axonopodis:
Xanthomonas campestris:
Pseudomonas aeruginosa: i|e|jhf|g
Pseudomonas putida: edcbakjihgf
Pseudomonas syringae: e|g|i|fj
Shewanella oneidensis: e|f|g|jh
Vibrio parahaemolyticus: f|jh|e
Vibrio vulnificus: hj|e|f
Candidatus Blochmannia:
Buchnera aphidicola:
Yersinia pestis: g|jf|e
Shigella flexneri: g|f|e|hj
Escherichia coli: abcdefghijk
Salmonella enterica: f|e|hj
Haemophilus influenzae:
Pasteurella multocida:
0.10