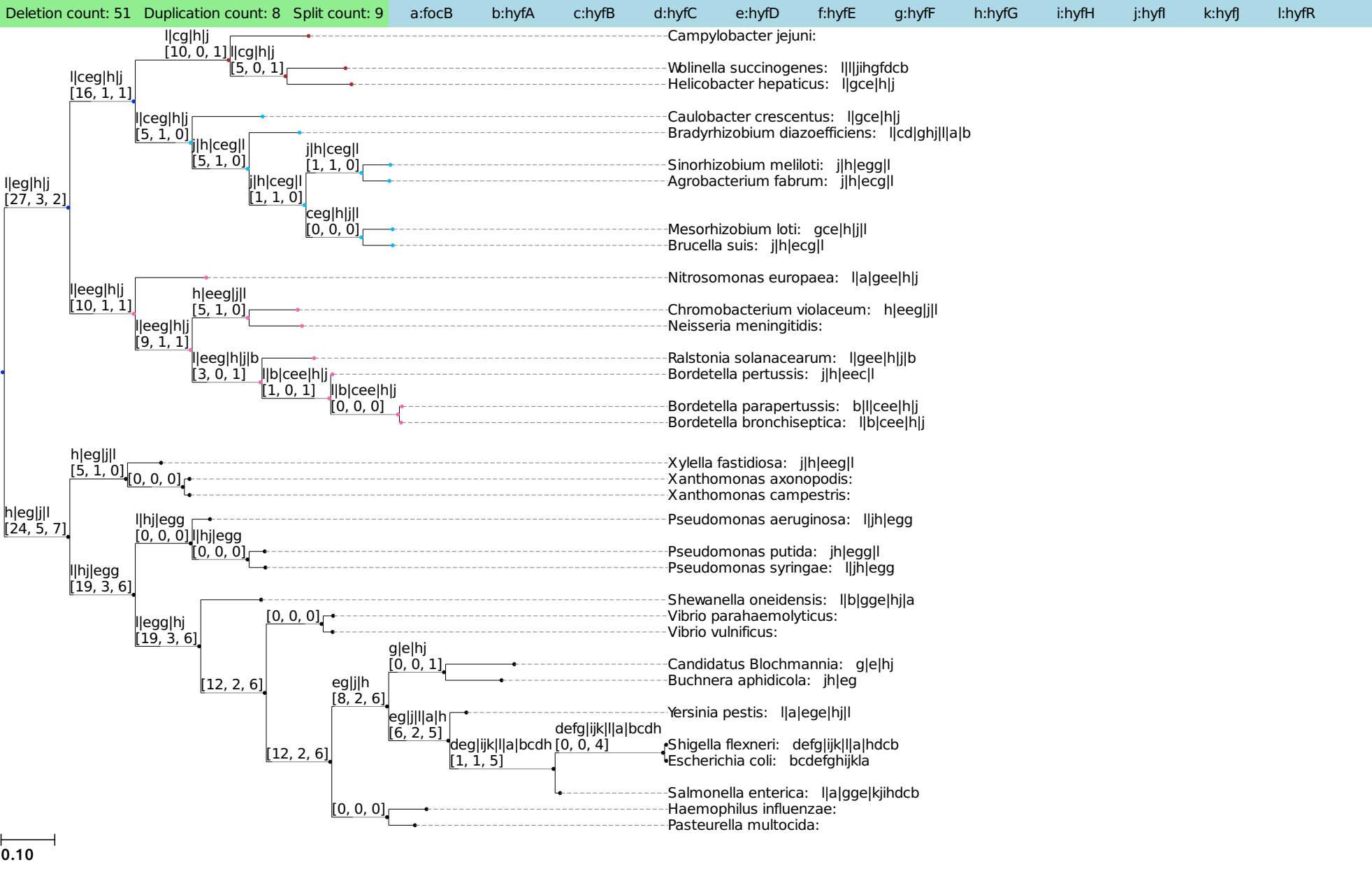
Deletion count: 51
Duplication count: 8
Split count: 9
a:focB
b:hyfA
c:hyfB
d:hyfC
e:hyfD
f:hyfE
g:hyfF
h:hyfG
i:hyfH
j:hyfI
k:hyfJ
l:hyfR
l|cg|h|j [10, 0, 1]
l|cg|h|j [5, 0, 1]
l|ceg|h|j [16, 1, 1]
l|ceg|h|j [5, 1, 0]
j|h|ceg|l [5, 1, 0]
j|h|ceg|l [1, 1, 0]
j|h|ceg|l [1, 1, 0]
ceg|h|j|l [0, 0, 0]
l|eg|h|j [27, 3, 2]
l|eeg|h|j [10, 1, 1]
h|eeg|j|l [5, 1, 0]
l|eeg|h|j [9, 1, 1]
l|eeg|h|j|b [3, 0, 1]
l|b|cee|h|j [1, 0, 1]
l|b|cee|h|j [0, 0, 0]
h|eg|j|l [5, 1, 0]
[0, 0, 0]
h|eg|j|l [24, 5, 7]
l|hj|egg [0, 0, 0]
l|hj|egg [0, 0, 0]
l|hj|egg [19, 3, 6]
l|egg|hj [19, 3, 6]
[0, 0, 0]
g|e|hj [0, 0, 1]
[12, 2, 6]
eg|j|h [8, 2, 6]
eg|j|l|a|h [6, 2, 5]
deg|ijk|l|a|bcdh [1, 1, 5]
defg|ijk|l|a|bcdh [0, 0, 4]
[12, 2, 6]
[0, 0, 0]
Campylobacter jejuni:
Wolinella succinogenes: l|l|jihgfdcb
Helicobacter hepaticus: l|gce|h|j
Caulobacter crescentus: l|gce|h|j
Bradyrhizobium diazoefficiens: l|cd|ghj|l|a|b
Sinorhizobium meliloti: j|h|egg|l
Agrobacterium fabrum: j|h|ecg|l
Mesorhizobium loti: gce|h|j|l
Brucella suis: j|h|ecg|l
Nitrosomonas europaea: l|a|gee|h|j
Chromobacterium violaceum: h|eeg|j|l
Neisseria meningitidis:
Ralstonia solanacearum: l|gee|h|j|b
Bordetella pertussis: j|h|eec|l
Bordetella parapertussis: b|l|cee|h|j
Bordetella bronchiseptica: l|b|cee|h|j
Xylella fastidiosa: j|h|eeg|l
Xanthomonas axonopodis:
Xanthomonas campestris:
Pseudomonas aeruginosa: l|jh|egg
Pseudomonas putida: jh|egg|l
Pseudomonas syringae: l|jh|egg
Shewanella oneidensis: l|b|gge|hj|a
Vibrio parahaemolyticus:
Vibrio vulnificus:
Candidatus Blochmannia: g|e|hj
Buchnera aphidicola: jh|eg
Yersinia pestis: l|a|ege|hj|l
Shigella flexneri: defg|ijk|l|a|hdcb
Escherichia coli: bcdefghijkla
Salmonella enterica: l|a|gge|kjihdcb
Haemophilus influenzae:
Pasteurella multocida:
0.10