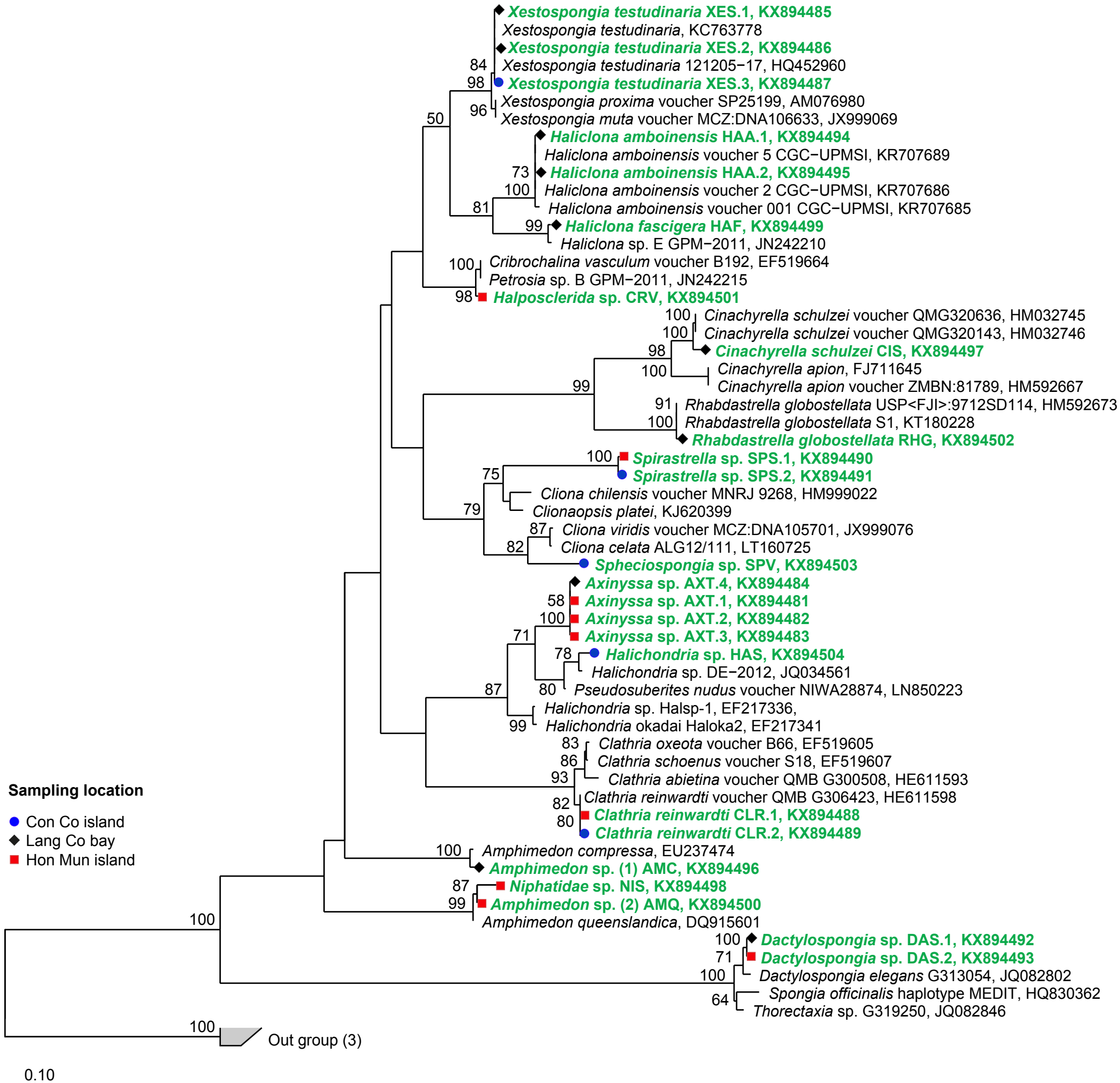
Xestospongia testudinaria XES.1, KX894485
Xestospongia testudinaria, KC763778
Xestospongia testudinaria XES.2, KX894486
Xestospongia testudinaria 121205−17, HQ452960
Xestospongia testudinaria XES.3, KX894487
Xestospongia proxima voucher SP25199, AM076980
Xestospongia muta voucher MCZ:DNA106633, JX999069
Haliclona amboinensis HAA.1, KX894494
Haliclona amboinensis voucher 5 CGC−UPMSI, KR707689
Haliclona amboinensis HAA.2, KX894495
Haliclona amboinensis voucher 2 CGC−UPMSI, KR707686
Haliclona amboinensis voucher 001 CGC−UPMSI, KR707685
Haliclona fascigera HAF, KX894499
Haliclona sp. E GPM−2011, JN242210
Cribrochalina vasculum voucher B192, EF519664
Petrosia sp. B GPM−2011, JN242215
Halposclerida sp. CRV, KX894501
Cinachyrella schulzei voucher QMG320636, HM032745
Cinachyrella schulzei voucher QMG320143, HM032746
Cinachyrella schulzei CIS, KX894497
Cinachyrella apion, FJ711645
Cinachyrella apion voucher ZMBN:81789, HM592667
Rhabdastrella globostellata USP<FJI>:9712SD114, HM592673
Rhabdastrella globostellata S1, KT180228
Rhabdastrella globostellata RHG, KX894502
Spirastrella sp. SPS.1, KX894490
Spirastrella sp. SPS.2, KX894491
Cliona chilensis voucher MNRJ 9268, HM999022
Clionaopsis platei, KJ620399
Cliona viridis voucher MCZ:DNA105701, JX999076
Cliona celata ALG12/111, LT160725
Spheciospongia sp. SPV, KX894503
Axinyssa sp. AXT.4, KX894484
Axinyssa sp. AXT.1, KX894481
Axinyssa sp. AXT.2, KX894482
Axinyssa sp. AXT.3, KX894483
Halichondria sp. HAS, KX894504
Halichondria sp. DE−2012, JQ034561
Pseudosuberites nudus voucher NIWA28874, LN850223
Halichondria sp. Halsp-1, EF217336,
Halichondria okadai Haloka2, EF217341
Clathria oxeota voucher B66, EF519605
Clathria schoenus voucher S18, EF519607
Clathria abietina voucher QMB G300508, HE611593
Clathria reinwardti voucher QMB G306423, HE611598
Clathria reinwardti CLR.1, KX894488
Clathria reinwardti CLR.2, KX894489
Amphimedon compressa, EU237474
Amphimedon sp. (1) AMC, KX894496
Niphatidae sp. NIS, KX894498
Amphimedon sp. (2) AMQ, KX894500
Amphimedon queenslandica, DQ915601
Dactylospongia sp. DAS.1, KX894492
Dactylospongia sp. DAS.2, KX894493
Dactylospongia elegans G313054, JQ082802
Spongia officinalis haplotype MEDIT, HQ830362
Thorectaxia sp. G319250, JQ082846
Out group (3)
Sampling location
Con Co island
Lang Co bay
Hon Mun island
0.10