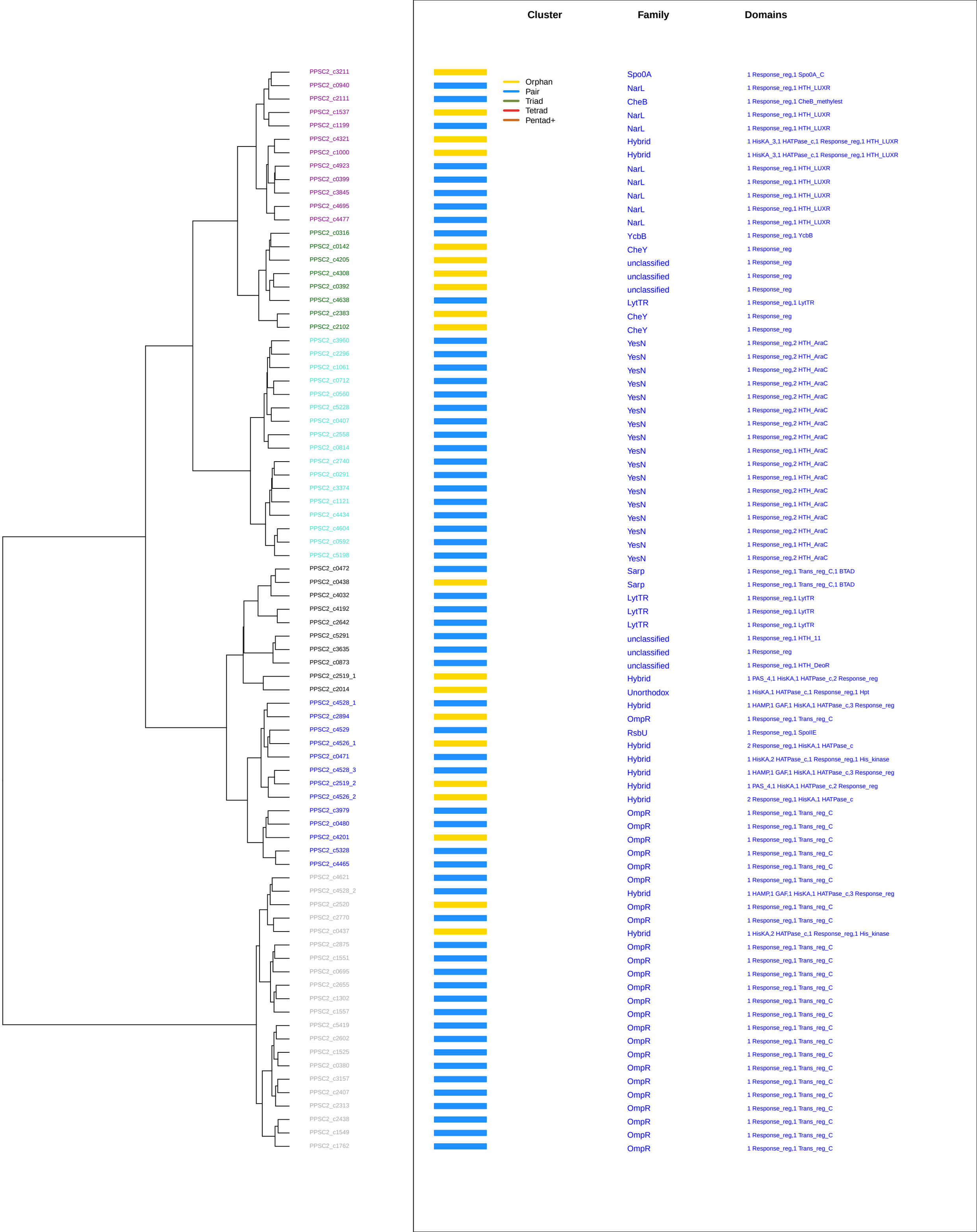
Cluster
Family
Domains
Orphan
Pair
Triad
Tetrad
Pentad+
PPSC2_c3211 Spo0A 1 Response_reg,1 Spo0A_C
PPSC2_c0940 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c2111 CheB 1 Response_reg,1 CheB_methylest
PPSC2_c1537 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c1199 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c4321 Hybrid 1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
PPSC2_c1000 Hybrid 1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
PPSC2_c4923 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c0399 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c3845 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c4695 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c4477 NarL 1 Response_reg,1 HTH_LUXR
PPSC2_c0316 YcbB 1 Response_reg,1 YcbB
PPSC2_c0142 CheY 1 Response_reg
PPSC2_c4205 unclassified 1 Response_reg
PPSC2_c4308 unclassified 1 Response_reg
PPSC2_c0392 unclassified 1 Response_reg
PPSC2_c4638 LytTR 1 Response_reg,1 LytTR
PPSC2_c2383 CheY 1 Response_reg
PPSC2_c2102 CheY 1 Response_reg
PPSC2_c3960 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c2296 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c1061 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0712 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0560 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c5228 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0407 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c2558 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0814 YesN 1 Response_reg,1 HTH_AraC
PPSC2_c2740 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0291 YesN 1 Response_reg,1 HTH_AraC
PPSC2_c3374 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c1121 YesN 1 Response_reg,1 HTH_AraC
PPSC2_c4434 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c4604 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0592 YesN 1 Response_reg,1 HTH_AraC
PPSC2_c5198 YesN 1 Response_reg,2 HTH_AraC
PPSC2_c0472 Sarp 1 Response_reg,1 Trans_reg_C,1 BTAD
PPSC2_c0438 Sarp 1 Response_reg,1 Trans_reg_C,1 BTAD
PPSC2_c4032 LytTR 1 Response_reg,1 LytTR
PPSC2_c4192 LytTR 1 Response_reg,1 LytTR
PPSC2_c2642 LytTR 1 Response_reg,1 LytTR
PPSC2_c5291 unclassified 1 Response_reg,1 HTH_11
PPSC2_c3635 unclassified 1 Response_reg
PPSC2_c0873 unclassified 1 Response_reg,1 HTH_DeoR
PPSC2_c2519_1 Hybrid 1 PAS_4,1 HisKA,1 HATPase_c,2 Response_reg
PPSC2_c2014 Unorthodox 1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
PPSC2_c4528_1 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
PPSC2_c2894 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c4529 RsbU 1 Response_reg,1 SpoIIE
PPSC2_c4526_1 Hybrid 2 Response_reg,1 HisKA,1 HATPase_c
PPSC2_c0471 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
PPSC2_c4528_3 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
PPSC2_c2519_2 Hybrid 1 PAS_4,1 HisKA,1 HATPase_c,2 Response_reg
PPSC2_c4526_2 Hybrid 2 Response_reg,1 HisKA,1 HATPase_c
PPSC2_c3979 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c0480 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c4201 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c5328 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c4465 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c4621 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c4528_2 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
PPSC2_c2520 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c2770 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c0437 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
PPSC2_c2875 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c1551 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c0695 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c2655 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c1302 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c1557 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c5419 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c2602 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c1525 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c0380 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c3157 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c2407 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c2313 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c2438 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c1549 OmpR 1 Response_reg,1 Trans_reg_C
PPSC2_c1762 OmpR 1 Response_reg,1 Trans_reg_C