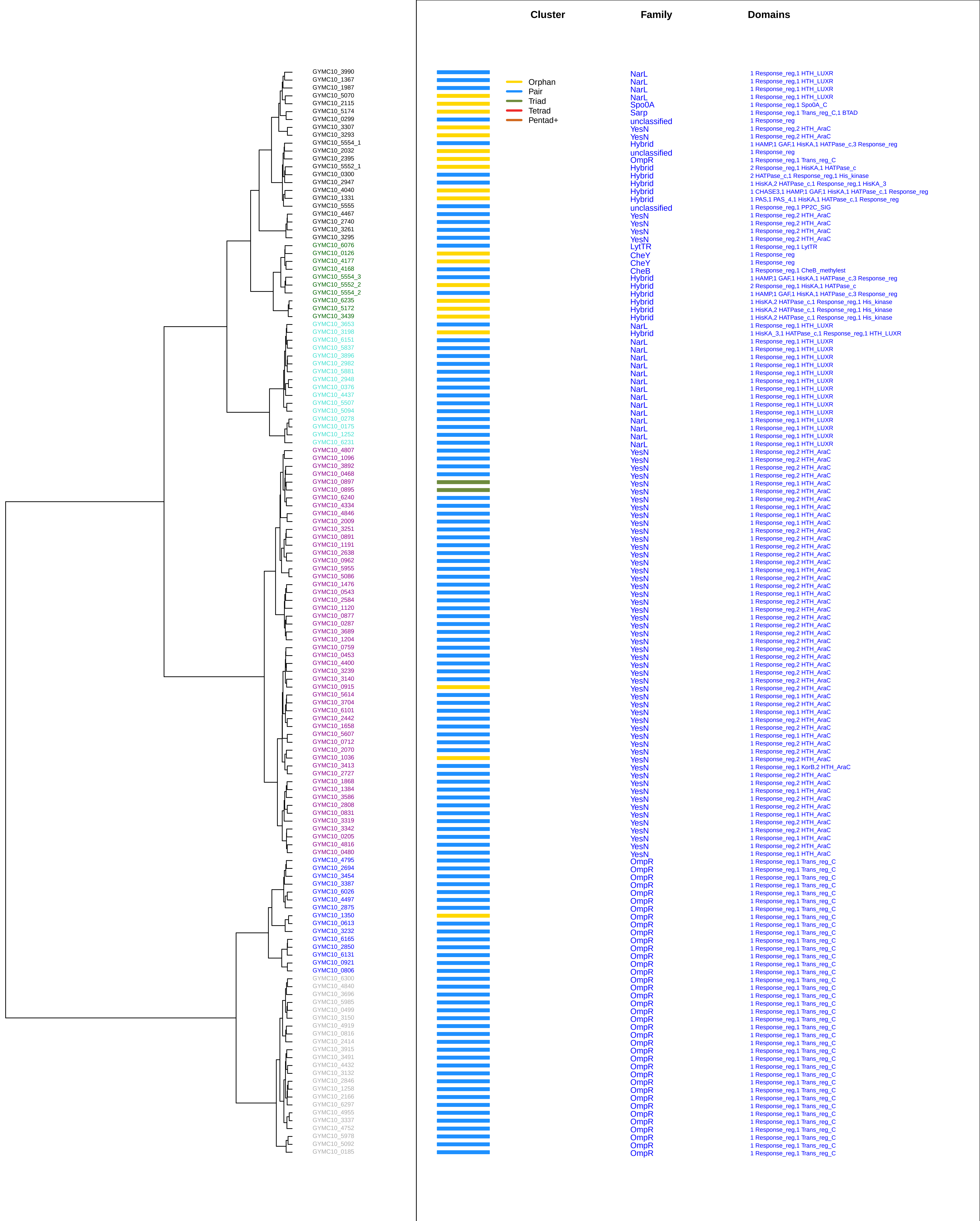
Cluster
Family
Domains
Orphan
Pair
Triad
Tetrad
Pentad+
GYMC10_3990 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_1367 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_1987 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_5070 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_2115 Spo0A 1 Response_reg,1 Spo0A_C
GYMC10_5174 Sarp 1 Response_reg,1 Trans_reg_C,1 BTAD
GYMC10_0299 unclassified 1 Response_reg
GYMC10_3307 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3293 YesN 1 Response_reg,2 HTH_AraC
GYMC10_5554_1 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
GYMC10_2032 unclassified 1 Response_reg
GYMC10_2395 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_5552_1 Hybrid 2 Response_reg,1 HisKA,1 HATPase_c
GYMC10_0300 Hybrid 2 HATPase_c,1 Response_reg,1 His_kinase
GYMC10_2947 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 HisKA_3
GYMC10_4040 Hybrid 1 CHASE3,1 HAMP,1 GAF,1 HisKA,1 HATPase_c,1 Response_reg
GYMC10_1331 Hybrid 1 PAS,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
GYMC10_5555 unclassified 1 Response_reg,1 PP2C_SIG
GYMC10_4467 YesN 1 Response_reg,2 HTH_AraC
GYMC10_2740 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3261 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3295 YesN 1 Response_reg,2 HTH_AraC
GYMC10_6076 LytTR 1 Response_reg,1 LytTR
GYMC10_0126 CheY 1 Response_reg
GYMC10_4177 CheY 1 Response_reg
GYMC10_4168 CheB 1 Response_reg,1 CheB_methylest
GYMC10_5554_3 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
GYMC10_5552_2 Hybrid 2 Response_reg,1 HisKA,1 HATPase_c
GYMC10_5554_2 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
GYMC10_6235 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
GYMC10_5172 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
GYMC10_3439 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
GYMC10_3653 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_3198 Hybrid 1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
GYMC10_6151 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_5837 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_3896 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_2982 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_5881 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_2948 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_0376 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_4437 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_5507 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_5094 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_0278 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_0175 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_1252 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_6231 NarL 1 Response_reg,1 HTH_LUXR
GYMC10_4807 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1096 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3892 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0468 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0897 YesN 1 Response_reg,1 HTH_AraC
GYMC10_0895 YesN 1 Response_reg,2 HTH_AraC
GYMC10_6240 YesN 1 Response_reg,2 HTH_AraC
GYMC10_4334 YesN 1 Response_reg,1 HTH_AraC
GYMC10_4846 YesN 1 Response_reg,1 HTH_AraC
GYMC10_2009 YesN 1 Response_reg,1 HTH_AraC
GYMC10_3251 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0891 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1191 YesN 1 Response_reg,2 HTH_AraC
GYMC10_2638 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0962 YesN 1 Response_reg,2 HTH_AraC
GYMC10_5955 YesN 1 Response_reg,1 HTH_AraC
GYMC10_5086 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1476 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0543 YesN 1 Response_reg,1 HTH_AraC
GYMC10_2584 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1120 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0877 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0287 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3689 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1204 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0759 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0453 YesN 1 Response_reg,2 HTH_AraC
GYMC10_4400 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3239 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3140 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0915 YesN 1 Response_reg,2 HTH_AraC
GYMC10_5614 YesN 1 Response_reg,1 HTH_AraC
GYMC10_3704 YesN 1 Response_reg,2 HTH_AraC
GYMC10_6101 YesN 1 Response_reg,1 HTH_AraC
GYMC10_2442 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1658 YesN 1 Response_reg,2 HTH_AraC
GYMC10_5607 YesN 1 Response_reg,1 HTH_AraC
GYMC10_0712 YesN 1 Response_reg,2 HTH_AraC
GYMC10_2070 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1036 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3413 YesN 1 Response_reg,1 KorB,2 HTH_AraC
GYMC10_2727 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1868 YesN 1 Response_reg,2 HTH_AraC
GYMC10_1384 YesN 1 Response_reg,1 HTH_AraC
GYMC10_3586 YesN 1 Response_reg,2 HTH_AraC
GYMC10_2808 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0831 YesN 1 Response_reg,1 HTH_AraC
GYMC10_3319 YesN 1 Response_reg,2 HTH_AraC
GYMC10_3342 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0205 YesN 1 Response_reg,1 HTH_AraC
GYMC10_4816 YesN 1 Response_reg,2 HTH_AraC
GYMC10_0480 YesN 1 Response_reg,1 HTH_AraC
GYMC10_4795 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_2694 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3454 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3387 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_6026 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_4497 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_2875 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_1350 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_0613 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3232 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_6165 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_2850 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_6131 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_0921 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_0806 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_6300 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_4840 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3696 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_5985 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_0499 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3150 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_4919 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_0816 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_2414 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3915 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3491 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_4432 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3132 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_2846 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_1258 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_2166 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_6297 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_4955 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_3337 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_4752 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_5978 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_5092 OmpR 1 Response_reg,1 Trans_reg_C
GYMC10_0185 OmpR 1 Response_reg,1 Trans_reg_C