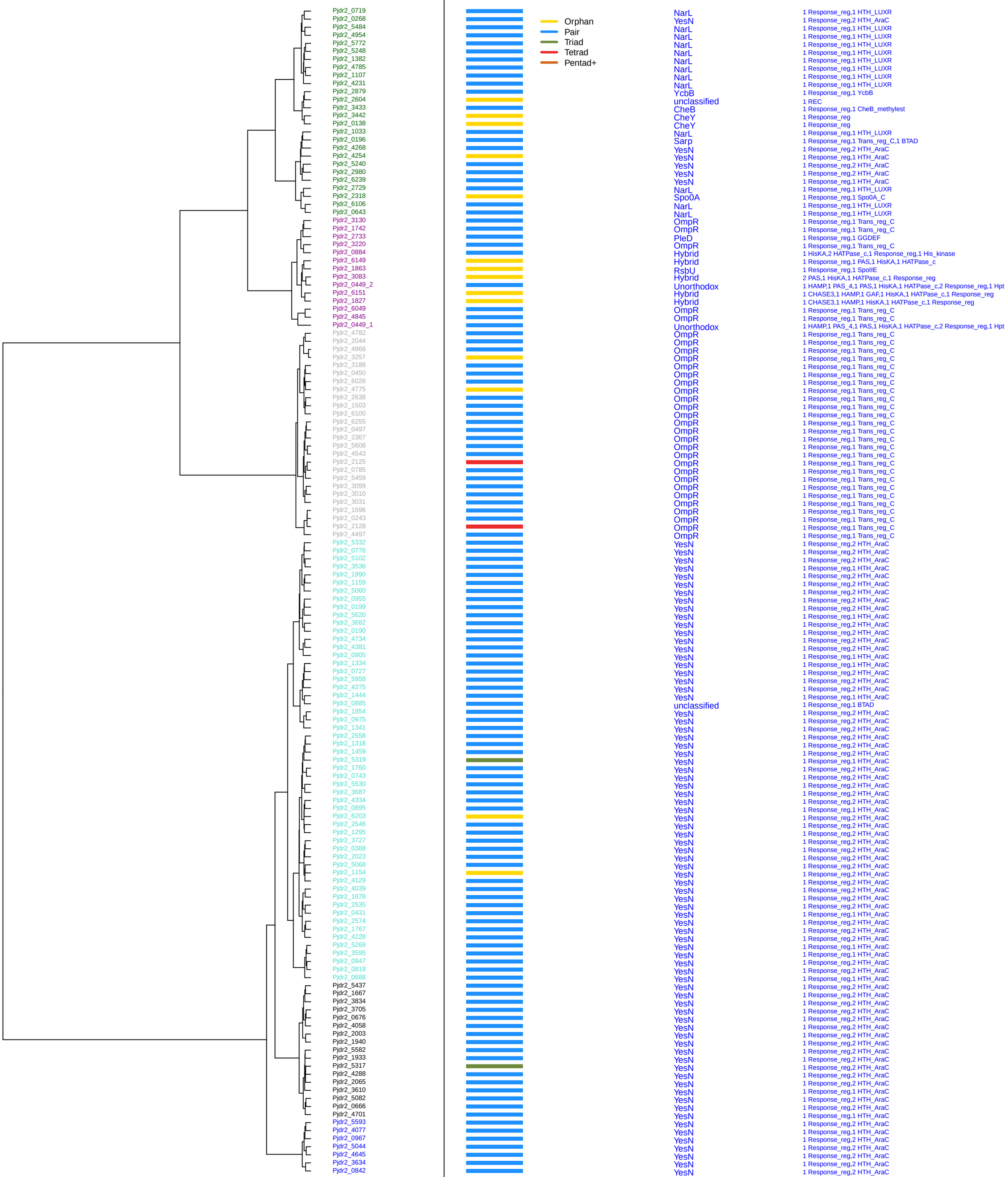
Cluster
Family
Domains
Orphan
Pair
Triad
Tetrad
Pentad+
Pjdr2_0719 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_0268 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5484 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_4954 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_5772 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_5248 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_1382 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_4785 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_1107 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_4231 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_2879 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_2604 YcbB 1 Response_reg,1 YcbB
Pjdr2_3433 unclassified 1 REC
Pjdr2_3442 CheB 1 Response_reg,1 CheB_methylest
Pjdr2_0138 CheY 1 Response_reg
Pjdr2_1033 CheY 1 Response_reg
Pjdr2_0196 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_4268 Sarp 1 Response_reg,1 Trans_reg_C,1 BTAD
Pjdr2_4254 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5240 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_2980 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_6239 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2729 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_2318 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_6106 Spo0A 1 Response_reg,1 Spo0A_C
Pjdr2_0643 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_3130 NarL 1 Response_reg,1 HTH_LUXR
Pjdr2_1742 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_2733 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_3220 PleD 1 Response_reg,1 GGDEF
Pjdr2_0884 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_6149 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
Pjdr2_1863 Hybrid 1 Response_reg,1 PAS,1 HisKA,1 HATPase_c
Pjdr2_3083 RsbU 1 Response_reg,1 SpoIIE
Pjdr2_0449_2 Hybrid 2 PAS,1 HisKA,1 HATPase_c,1 Response_reg
Pjdr2_6151 Unorthodox 1 HAMP,1 PAS_4,1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
Pjdr2_1827 Hybrid 1 CHASE3,1 HAMP,1 GAF,1 HisKA,1 HATPase_c,1 Response_reg
Pjdr2_6049 Hybrid 1 CHASE3,1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg
Pjdr2_4845 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_0449_1 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_4782 Unorthodox 1 HAMP,1 PAS_4,1 PAS,1 HisKA,1 HATPase_c,2 Response_reg,1 Hpt
Pjdr2_2044 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_4968 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_3257 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_3188 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_0450 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_6026 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_4775 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_2638 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_1503 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_6100 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_6255 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_0497 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_2367 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_5608 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_4543 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_2125 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_0785 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_5459 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_3099 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_3010 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_3031 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_1696 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_0243 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_2128 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_4497 OmpR 1 Response_reg,1 Trans_reg_C
Pjdr2_5332 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0776 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5102 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3536 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_1990 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1159 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5060 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0955 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0199 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5620 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_3682 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0190 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4734 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4381 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0905 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_1334 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_0727 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5958 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4275 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1444 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_0885 unclassified 1 Response_reg,1 BTAD
Pjdr2_1854 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0975 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1341 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2558 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1318 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1459 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5319 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_1760 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0743 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5530 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3687 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4334 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0895 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_6203 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2546 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1295 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3727 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0388 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2023 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5068 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1154 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4129 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4039 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1678 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2535 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0431 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_2574 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1767 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4228 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5269 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_3595 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_0947 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0819 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0688 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_5437 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1667 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3834 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3705 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0676 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4058 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2003 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1940 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5582 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_1933 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5317 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4288 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_2065 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3610 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_5082 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0666 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4701 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_5593 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4077 YesN 1 Response_reg,1 HTH_AraC
Pjdr2_0967 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_5044 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_4645 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_3634 YesN 1 Response_reg,2 HTH_AraC
Pjdr2_0842 YesN 1 Response_reg,2 HTH_AraC