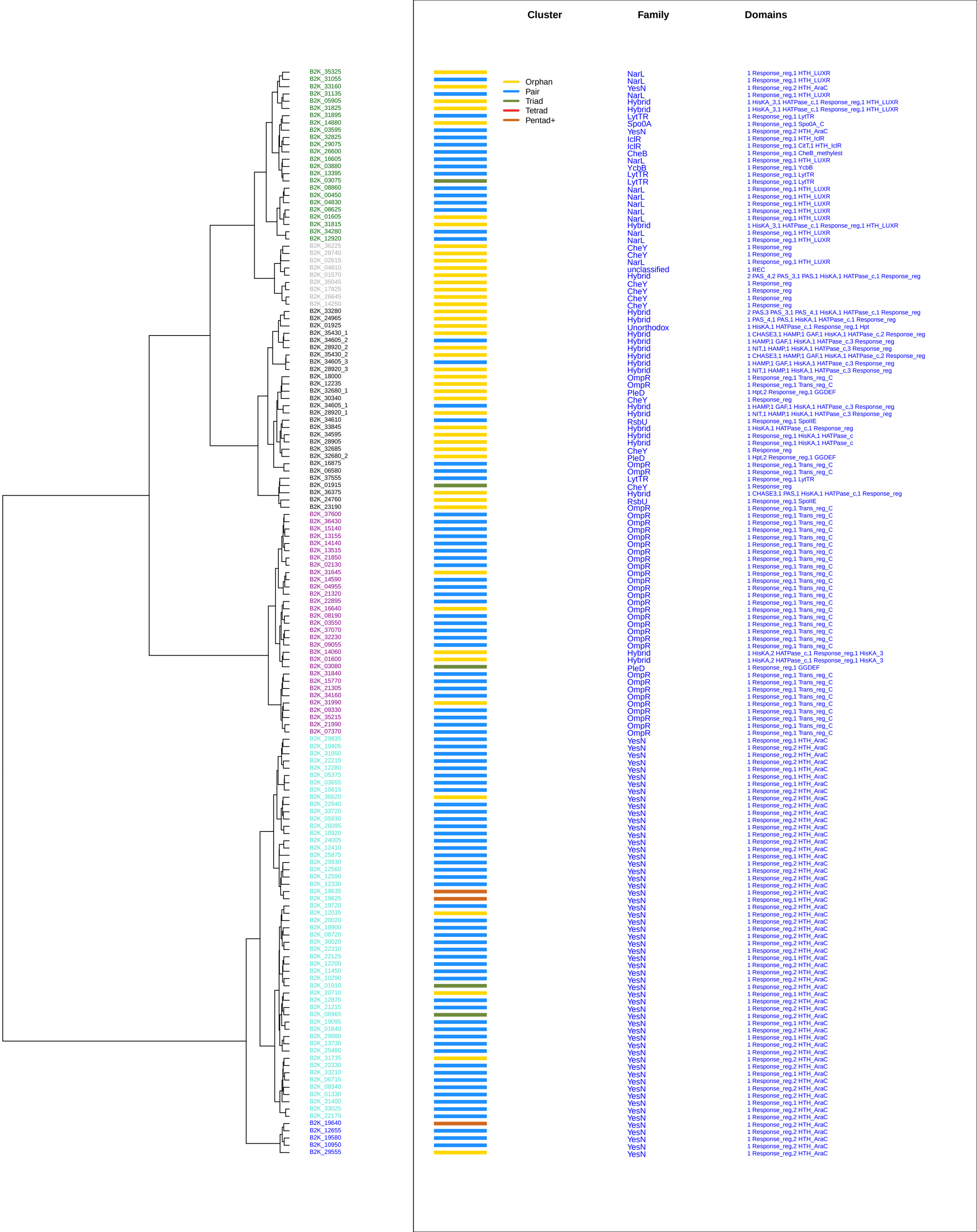
Cluster
Family
Domains
Orphan
Pair
Triad
Tetrad
Pentad+
B2K_35325 NarL 1 Response_reg,1 HTH_LUXR
B2K_31055 NarL 1 Response_reg,1 HTH_LUXR
B2K_33160 YesN 1 Response_reg,2 HTH_AraC
B2K_31135 NarL 1 Response_reg,1 HTH_LUXR
B2K_05905 Hybrid 1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
B2K_31825 Hybrid 1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
B2K_31895 LytTR 1 Response_reg,1 LytTR
B2K_14880 Spo0A 1 Response_reg,1 Spo0A_C
B2K_03595 YesN 1 Response_reg,2 HTH_AraC
B2K_32825 IclR 1 Response_reg,1 HTH_IclR
B2K_29075 IclR 1 Response_reg,1 CitT,1 HTH_IclR
B2K_26600 CheB 1 Response_reg,1 CheB_methylest
B2K_16605 NarL 1 Response_reg,1 HTH_LUXR
B2K_03880 YcbB 1 Response_reg,1 YcbB
B2K_13395 LytTR 1 Response_reg,1 LytTR
B2K_03075 LytTR 1 Response_reg,1 LytTR
B2K_08860 NarL 1 Response_reg,1 HTH_LUXR
B2K_00450 NarL 1 Response_reg,1 HTH_LUXR
B2K_04830 NarL 1 Response_reg,1 HTH_LUXR
B2K_08625 NarL 1 Response_reg,1 HTH_LUXR
B2K_01605 NarL 1 Response_reg,1 HTH_LUXR
B2K_31815 Hybrid 1 HisKA_3,1 HATPase_c,1 Response_reg,1 HTH_LUXR
B2K_34280 NarL 1 Response_reg,1 HTH_LUXR
B2K_12920 NarL 1 Response_reg,1 HTH_LUXR
B2K_36225 CheY 1 Response_reg
B2K_28740 CheY 1 Response_reg
B2K_02615 NarL 1 Response_reg,1 HTH_LUXR
B2K_04910 unclassified 1 REC
B2K_01570 Hybrid 2 PAS_4,2 PAS_3,1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
B2K_35045 CheY 1 Response_reg
B2K_17825 CheY 1 Response_reg
B2K_26645 CheY 1 Response_reg
B2K_14250 CheY 1 Response_reg
B2K_33280 Hybrid 2 PAS,3 PAS_3,1 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg
B2K_24965 Hybrid 1 PAS_4,1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
B2K_01925 Unorthodox 1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
B2K_35430_1 Hybrid 1 CHASE3,1 HAMP,1 GAF,1 HisKA,1 HATPase_c,2 Response_reg
B2K_34605_2 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
B2K_28920_2 Hybrid 1 NIT,1 HAMP,1 HisKA,1 HATPase_c,3 Response_reg
B2K_35430_2 Hybrid 1 CHASE3,1 HAMP,1 GAF,1 HisKA,1 HATPase_c,2 Response_reg
B2K_34605_3 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
B2K_28920_3 Hybrid 1 NIT,1 HAMP,1 HisKA,1 HATPase_c,3 Response_reg
B2K_18000 OmpR 1 Response_reg,1 Trans_reg_C
B2K_12235 OmpR 1 Response_reg,1 Trans_reg_C
B2K_32680_1 PleD 1 Hpt,2 Response_reg,1 GGDEF
B2K_30340 CheY 1 Response_reg
B2K_34605_1 Hybrid 1 HAMP,1 GAF,1 HisKA,1 HATPase_c,3 Response_reg
B2K_28920_1 Hybrid 1 NIT,1 HAMP,1 HisKA,1 HATPase_c,3 Response_reg
B2K_34610 RsbU 1 Response_reg,1 SpoIIE
B2K_33845 Hybrid 1 HisKA,1 HATPase_c,1 Response_reg
B2K_34595 Hybrid 1 Response_reg,1 HisKA,1 HATPase_c
B2K_28905 Hybrid 1 Response_reg,1 HisKA,1 HATPase_c
B2K_32685 CheY 1 Response_reg
B2K_32680_2 PleD 1 Hpt,2 Response_reg,1 GGDEF
B2K_16875 OmpR 1 Response_reg,1 Trans_reg_C
B2K_06580 OmpR 1 Response_reg,1 Trans_reg_C
B2K_37555 LytTR 1 Response_reg,1 LytTR
B2K_01915 CheY 1 Response_reg
B2K_36375 Hybrid 1 CHASE3,1 PAS,1 HisKA,1 HATPase_c,1 Response_reg
B2K_24760 RsbU 1 Response_reg,1 SpoIIE
B2K_23190 OmpR 1 Response_reg,1 Trans_reg_C
B2K_37600 OmpR 1 Response_reg,1 Trans_reg_C
B2K_36430 OmpR 1 Response_reg,1 Trans_reg_C
B2K_15140 OmpR 1 Response_reg,1 Trans_reg_C
B2K_13155 OmpR 1 Response_reg,1 Trans_reg_C
B2K_14140 OmpR 1 Response_reg,1 Trans_reg_C
B2K_13515 OmpR 1 Response_reg,1 Trans_reg_C
B2K_21850 OmpR 1 Response_reg,1 Trans_reg_C
B2K_02130 OmpR 1 Response_reg,1 Trans_reg_C
B2K_31645 OmpR 1 Response_reg,1 Trans_reg_C
B2K_14590 OmpR 1 Response_reg,1 Trans_reg_C
B2K_04955 OmpR 1 Response_reg,1 Trans_reg_C
B2K_21320 OmpR 1 Response_reg,1 Trans_reg_C
B2K_22895 OmpR 1 Response_reg,1 Trans_reg_C
B2K_16640 OmpR 1 Response_reg,1 Trans_reg_C
B2K_08190 OmpR 1 Response_reg,1 Trans_reg_C
B2K_03550 OmpR 1 Response_reg,1 Trans_reg_C
B2K_37070 OmpR 1 Response_reg,1 Trans_reg_C
B2K_32230 OmpR 1 Response_reg,1 Trans_reg_C
B2K_09055 OmpR 1 Response_reg,1 Trans_reg_C
B2K_14060 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 HisKA_3
B2K_01600 Hybrid 1 HisKA,2 HATPase_c,1 Response_reg,1 HisKA_3
B2K_03080 PleD 1 Response_reg,1 GGDEF
B2K_31840 OmpR 1 Response_reg,1 Trans_reg_C
B2K_15770 OmpR 1 Response_reg,1 Trans_reg_C
B2K_21305 OmpR 1 Response_reg,1 Trans_reg_C
B2K_34160 OmpR 1 Response_reg,1 Trans_reg_C
B2K_31990 OmpR 1 Response_reg,1 Trans_reg_C
B2K_09330 OmpR 1 Response_reg,1 Trans_reg_C
B2K_35215 OmpR 1 Response_reg,1 Trans_reg_C
B2K_21990 OmpR 1 Response_reg,1 Trans_reg_C
B2K_07370 OmpR 1 Response_reg,1 Trans_reg_C
B2K_29835 YesN 1 Response_reg,1 HTH_AraC
B2K_10405 YesN 1 Response_reg,2 HTH_AraC
B2K_31950 YesN 1 Response_reg,2 HTH_AraC
B2K_22215 YesN 1 Response_reg,2 HTH_AraC
B2K_12280 YesN 1 Response_reg,1 HTH_AraC
B2K_05375 YesN 1 Response_reg,1 HTH_AraC
B2K_03655 YesN 1 Response_reg,1 HTH_AraC
B2K_10615 YesN 1 Response_reg,2 HTH_AraC
B2K_36620 YesN 1 Response_reg,2 HTH_AraC
B2K_22940 YesN 1 Response_reg,2 HTH_AraC
B2K_33720 YesN 1 Response_reg,2 HTH_AraC
B2K_05930 YesN 1 Response_reg,2 HTH_AraC
B2K_26095 YesN 1 Response_reg,2 HTH_AraC
B2K_10920 YesN 1 Response_reg,2 HTH_AraC
B2K_24005 YesN 1 Response_reg,2 HTH_AraC
B2K_12410 YesN 1 Response_reg,2 HTH_AraC
B2K_25875 YesN 1 Response_reg,1 HTH_AraC
B2K_29930 YesN 1 Response_reg,2 HTH_AraC
B2K_12560 YesN 1 Response_reg,2 HTH_AraC
B2K_12590 YesN 1 Response_reg,2 HTH_AraC
B2K_12330 YesN 1 Response_reg,2 HTH_AraC
B2K_19635 YesN 1 Response_reg,2 HTH_AraC
B2K_19625 YesN 1 Response_reg,1 HTH_AraC
B2K_19720 YesN 1 Response_reg,2 HTH_AraC
B2K_12035 YesN 1 Response_reg,2 HTH_AraC
B2K_20020 YesN 1 Response_reg,2 HTH_AraC
B2K_18900 YesN 1 Response_reg,2 HTH_AraC
B2K_08720 YesN 1 Response_reg,2 HTH_AraC
B2K_30020 YesN 1 Response_reg,2 HTH_AraC
B2K_22310 YesN 1 Response_reg,2 HTH_AraC
B2K_22125 YesN 1 Response_reg,1 HTH_AraC
B2K_12200 YesN 1 Response_reg,2 HTH_AraC
B2K_11450 YesN 1 Response_reg,2 HTH_AraC
B2K_10290 YesN 1 Response_reg,2 HTH_AraC
B2K_01910 YesN 1 Response_reg,2 HTH_AraC
B2K_20710 YesN 1 Response_reg,1 HTH_AraC
B2K_12875 YesN 1 Response_reg,2 HTH_AraC
B2K_21215 YesN 1 Response_reg,2 HTH_AraC
B2K_06965 YesN 1 Response_reg,2 HTH_AraC
B2K_19095 YesN 1 Response_reg,1 HTH_AraC
B2K_01640 YesN 1 Response_reg,2 HTH_AraC
B2K_29880 YesN 1 Response_reg,1 HTH_AraC
B2K_13730 YesN 1 Response_reg,2 HTH_AraC
B2K_25480 YesN 1 Response_reg,2 HTH_AraC
B2K_31735 YesN 1 Response_reg,2 HTH_AraC
B2K_22330 YesN 1 Response_reg,2 HTH_AraC
B2K_33210 YesN 1 Response_reg,1 HTH_AraC
B2K_06715 YesN 1 Response_reg,2 HTH_AraC
B2K_08340 YesN 1 Response_reg,2 HTH_AraC
B2K_01330 YesN 1 Response_reg,2 HTH_AraC
B2K_31400 YesN 1 Response_reg,1 HTH_AraC
B2K_33025 YesN 1 Response_reg,2 HTH_AraC
B2K_22175 YesN 1 Response_reg,2 HTH_AraC
B2K_19640 YesN 1 Response_reg,2 HTH_AraC
B2K_12655 YesN 1 Response_reg,2 HTH_AraC
B2K_19580 YesN 1 Response_reg,2 HTH_AraC
B2K_10950 YesN 1 Response_reg,2 HTH_AraC
B2K_29555 YesN 1 Response_reg,2 HTH_AraC