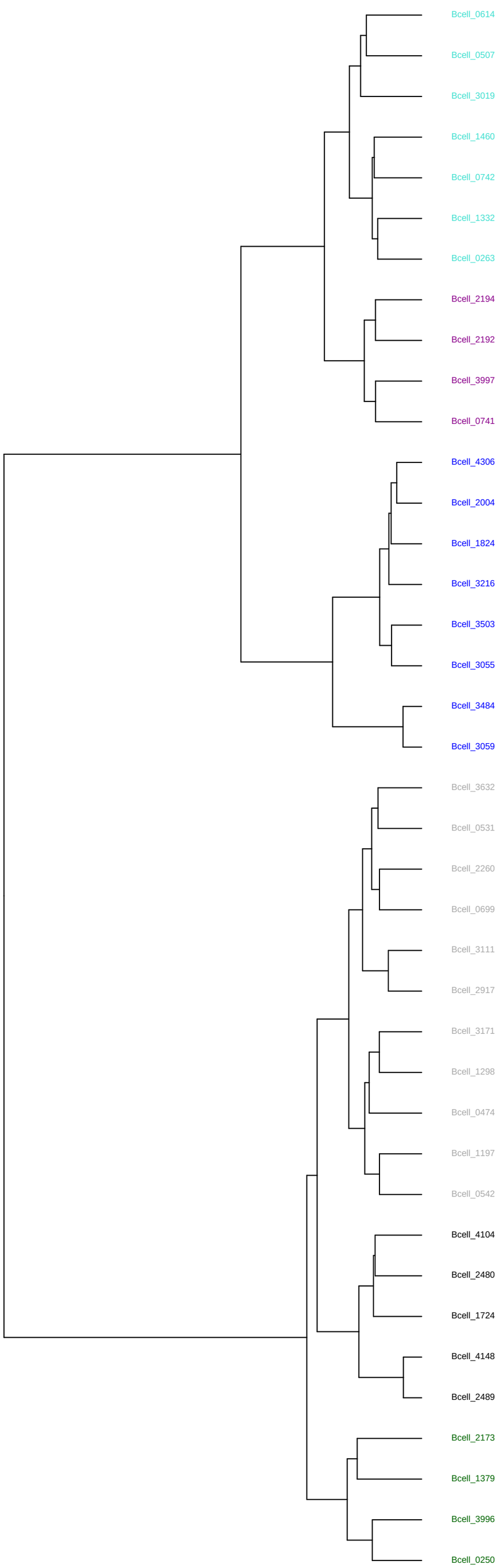

Cluster	Family	Domains
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	Hybrid	1 Response_reg,1 PAS,1 HisKA,1 HATPase_c
Orphan	Hybrid	1 HAMP,1 GAF,1 HisKA,1 HATPase_c,1 Response_reg
Pair	Hybrid	1 HisKA,2 HATPase_c,1 Response_reg,1 His_kinase
Pair	Hybrid	2 HisKA,2 HATPase_c,1 Response_reg
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	YesN	1 Response_reg,2 HTH_AraC
Pair	NarL	1 Response_reg,1 HTH_LUXR
Pair	YesN	1 Response_reg,2 HTH_AraC
Pair	YesN	1 Response_reg,1 HTH_AraC
Pair	YesN	1 Response_reg,2 HTH_AraC
Orphan	CheY	1 Response_reg
Pair	CheB	1 Response_reg,1 CheB_methylest
Orphan	Spo0A	1 Response_reg,1 Spo0A_C
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	CheV	1 CheW,1 Response_reg
Orphan	CheY	1 Response_reg
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	NarL	1 Response_reg,1 HTH_LUXR

Orphan
Pair
Triad
Tetrad
Pentad+