



Cluster	Family	Domains
Orphan	Hybrid	1 Response_reg,1 HisKA,1 HATPase_c
Pair	PleD	1 Response_reg,1 GGDEF
Triad	CheB	1 Response_reg,1 CheB_methylst
Tetrad	RpfG	1 Response_reg,1 HD
Pentad+	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	Unorthodox	1 PAS,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Pair	Unorthodox	1 PBPb,1 PAS,1 PAS_3,2 PAS_4,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Orphan	unclassified	1 Response_reg
Tetrad	CheY	1 Response_reg
Pair	Hybrid	1 NIT,1 HisKA,1 HATPase_c,1 Response_reg
Tetrad	Hybrid	1 Response_reg,1 PAS,1 HisKA,1 HATPase_c
Triad	Hybrid	1 Response_reg,1 PAS_3,1 HisKA,1 HATPase_c
Pair	CheV	1 CheW,1 Response_reg
Orphan	CheV	1 CheW,1 Response_reg
Pair	CheA	1 Hpt,1 H-kinase_dim,1 HATPase_c,1 CheW,1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	PleD	2 Response_reg,1 GGDEF
Orphan	CheY	1 Response_reg
Orphan	PleD	2 Response_reg,1 GGDEF
Orphan	unclassified	1 Response_reg
Orphan	unclassified	1 Response_reg,1 AAA_5
Pair	CheY	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
Orphan	CheY	1 Response_reg
Orphan	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	CheY	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
Orphan	unclassified	1 Response_reg,1 PP2C_SIG
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	unclassified	1 Response_reg
Tetrad	Hybrid	1 HisKA,1 HATPase_c,1 REC
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Tetrad	unclassified	1 Response_reg
Tetrad	PleD_VieA	1 Response_reg,1 GGDEF,1 EAL
Orphan	CheY	1 Response_reg
Orphan	unclassified	1 Response_reg
Orphan	unclassified	1 Response_reg
Triad	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
Pair	CheY	1 Response_reg
Pair	Hybrid	1 Response_reg,1 PAS,1 HisKA,1 HATPase_c
Pair	OmpR	1 Response_reg,1 Trans_reg_C
Pair	LytTR	1 Response_reg,1 LytTR
Orphan	OmpR	1 Response_reg,1 Trans_reg_C