



Cluster	Family	Domains
Orphan	LytTR	1 Response_reg,1 LytTR
Orphan	LytTR	1 Response_reg,1 LytTR
Orphan	Hybrid	1 HAMP,1 HisKA,1 HATPase_c,2 Response_reg
Orphan	Hybrid	1 HAMP,1 HisKA,1 HATPase_c,2 Response_reg
Orphan	CheV	1 CheW,1 Response_reg
Pair	LytTR	1 Response_reg,1 LytTR
Pair	YesN	1 Response_reg,2 HTH_AraC
Pair	YesN	1 Response_reg,2 HTH_AraC
Pair	YesN	1 Response_reg,2 HTH_AraC
Pair	YesN	1 Response_reg,2 HTH_AraC
Orphan	unclassified	1 Response_reg
Orphan	RpfG	1 Response_reg,1 HD
Pair	CheB	1 Response_reg,1 CheB_methylest
Orphan	RpfG	1 Response_reg,1 HD
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Orphan	CheY	1 Response_reg
Pair	unclassified	1 Response_reg
Pair	unclassified	1 Response_reg
Orphan	unclassified	1 Response_reg
Pair	unclassified	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	OmpR	1 Response_reg,1 Trans_reg_C
Orphan	Hybrid	1 HisKA,1 HATPase_c,1 Response_reg
Orphan	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Orphan	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Orphan	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Pair	Unorthodox	1 HAMP,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Pair	Unorthodox	1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt
Pair	Unorthodox	1 EAL,1 HisKA,1 HATPase_c,1 Response_reg,1 Hpt